## SUBMIT IN TRIPLICA (Other instructions ex-

Form approved. Budget Bureau No. 42-R1425.

3.3 3

**UNITED STATES** 

| DEPARTMENT OF THE INTERIOR  |                           |                      |             |                           |                      | SIGNATION AND SERIAL                      | No.  |           |
|---|---------------------------|----------------------|-------------|---------------------------|----------------------|---|--|-----------|
| GEOLOGICAL SURVEY   |                           |                      |             |                           | ມ <sub>ິ</sub> ່∞018 | <del>1</del> 90월 경송급                      |  |           |
| APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK                   |                           |                      |             |                           | ACK                  | 6. IF INDIAN                              | ALLOTTER OR TRIBE  | AME       |
| 1a. TYPE OF WORK  | LL 🖾                      | DEEPEN [             | 7           | PLUG BAC                  | тк 🗀 🗎               |   | EEMENT NAME  |           |
| b. Type of Well   | LL L                      | DEEP LIN             | J           | 1200 5/10                 | A -                  | ipton<br>sancy<br>a rea                   | 1 on 1   |           |
| OIL VI GA   | S OTHER                   |                      | 81N<br>201  | IGLE X MULTIP             |                      | 8. FARM OR.                               | TRACE NAMES OF   |           |
| 2. NAME OF OPERATOR   |                           |                      | 177         |                           | (i)                  | Recapt                                    | ure Creek  | <u> </u>  |
| Consolidated  | Oil & Gas,                | Inc.                 | U           | 5 CLEINV                  | ILI                  | 9. WELL NO                                | 7 501<br>3 501<br>3 501  | -)        |
| 3. ADDRESS OF OPERATOR  |                           |                      | M           | Pogo A                    |                      | 5 0 5 1                                   |  |           |
| P.O. Box 203  | 88, Farmingto             | n, New Me            | 1140        | 87499                     | <b>3</b>             |   | ND POOL, OR WILDCAT  |           |
| 4. LOCATION OF WELL (Re At surface                                      |                           |                      |             | AUG 19 1983               | اچی                  | 11. SEC. T.                               | R., M., OR BLK:  |           |
| 2140  | )' FSL & 2140             | · FEL                |             |                           | 916                  | AND SUE                                   | EVEY OR ABEAU  |           |
| At proposed prod. zon   | Same                      |                      |             | DIVISION OF               | 3370                 |   | 1, ET40S; R  | 23E       |
| 14. DISTANCE IN MILES A   | ND DIRECTION FROM NEAD    | REST TOWN OR POST    | OFFICE      | H GAC P ANALL             | NO 5                 | . 54                                      | OR PARISH 13. STAT   |           |
| 7-1/2 miles   |                           |                      | 9           | ic, and a milling         | NG g                 | ື່ San ອີ                                 | uan Utah   | l         |
| 15. DISTANCE FROM PROPO   |                           | 1                    | 16. NO      | . OF ACRES IN LEASE       | 17. NO. 0            | ACRES ASSI                                |  |           |
| PROPERTY OR LEASE L   | ine, pt. 2                | 140'                 |             | N A                       |                      | is well                                   | IIA<br>Zinani<br>Tinga   |           |
| (Also to nearest drlg   | OSED LOCATION*            |                      | 19. PR      | OPOSED DEPTH              | _                    | Y OR CABLE                                | rools 5 5  |           |
| TO NEAREST WELL, DO<br>OR APPLIED FOR, ON THO                           | RILLING, COMPLETED, 2     | 26'                  |             | 5500 <b>%</b>             | Rott                 | ryg g                                     | <u> </u>   |           |
| 21. ELEVATIONS (Show who  | ether DF, RT, GR, etc.)   |                      |             | NS.                       | ne<br>Linu           |   | a. date work will sper 19835   | TART*     |
| 4506 <b>'</b> GR  |                           |                      |             | <b>y</b>                  | 19                   | 1 agror                                   | 167.5 1 3500   |           |
| 23.   | ]                         | PROPOSED CASIN       | G AND       | CEMENTING PROGRA          | AM E                 | STATE TO                                  | A de la constant de l |           |
| SIZE OF HOLE  | SIZE OF CASING            | WEIGHT PER FO        | ют          | SETTING DEPTH             | 3                    | <u></u>                                   | Y OF CEMENT  |           |
| 17-1/2"   | 13-3/8"                   | 48.0#                |             | <u> </u>                  |                      |   | circ to sur  | ** 1 W    |
| 12-1/4"   | 8-5/8"                    | 24.0#                |             | 1500'                     | _                    |   | circ to sur  | 7.        |
| 7-7/8"  | 5-1/2"                    | 15.5#                |             | 5500 <b>'</b>             | To be                | deter                                     | nined at TI  | 서.<br>국   |
|   | 1                         | •                    |             |                           |                      |   |  | <b>**</b> |
| 1 D. 411 19   | 7-1/2" hole t             | - 801 P              | ו מנו       | 3_3/8# casir              | ng to                | surface                                   | e & cement.  |           |
| l. Drill I'<br>WOC 12 I   |                           | .0 00 . n            | un 1        |                           | 16 700               | Jul Luo.                                  |  |           |
|   |                           |                      | _           | 0 - 10 -                  |                      |   | 1 - 1 - 2 - 3 - 3 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1  |           |
| 2. Drill 1  | 2-1/4" hole t             | o 1500'.             | Rur         | 1 8-5/8" casi             | ing &                | cement                                    | WOCHAL P   | iours.    |
| 3. Install  | 10", 900# BC              | P. Press             | ure         | test BOP & o              | casing               | head to                                   | 1000 psi   | for       |
| 30 min.   | ·                         |                      |             |                           | <u> </u>             |   |  |           |
| 4. Drill 7  | -7/8" hole to             | . estimate           | d TI        | 55001.                    |                      |   |  |           |
|   |                           |                      |             | •                         |                      |   |  |           |
|   | ctric Logs.               |                      |             |                           |                      |   |  |           |
| 6. If completed, run 5-1/2" production casing & cement.                 |                           |                      |             |                           |                      |   |  |           |
| 7. If abandoned, plugging instructions will be obtained from the proper |                           |                      |             |                           | er                   |   |  |           |
| agencies.   |                           |                      |             |                           | 2                    |   |  |           |
|   | - PROPOSED PROSELATOR     | proposal is to deep  | en or p     | olug back, give data on p | present prod         | uctive zone                               | and proposed new pro   | ductive   |
| zone. If proposal is to<br>preventer program, if an                     | drill or deepen direction | ally, give pertinent | t data (    | on subsurface locations a | ind measure          | a and true ve                             | rtical depths. Give  | JIOWOUL   |
| 24.   | ·s.//                     |                      |             |                           |                      | 14 15 15 15 15 15 15 15 15 15 15 15 15 15 |  |           |
|   |                           | <i></i>              | <b>m.</b> - | oduction & Dril           | llina <sup>(g</sup>  | 3 A 3                                     | Augustali  | 7. 1983   |
| SIGNED  | re Luchau                 | THE THE              | rle Pr      | DOUGLION & DET            |                      | IL CO DATI                                | - Augusti  |           |
| (This space for Fed   | eral or State office use) |                      | *           | APPROVE                   | EU BÅ                | TUE C                                     | TATE   |           |
| neoute vo   | •                         |                      |             |                           | AH DIV               |   | AF   |           |
| PERMIT NO.  |                           |                      |             |                           | 717 LJEV             | WILLIAM TO THE REAL PROPERTY.             |  |           |

TITLE . 

OIL, GAS, AND MINING

| EM36   | Recapture ( | Creek   | •          | WELL I        | NO. 3<br>Salt Lake |
|--------|-------------|---------|------------|---------------|--------------------|
| ECTION | 21          | _ T4    | 10S 1      | <b>R.</b> 23E | Meridian           |
| OCATIO | N2140       | from Sc | outh line; | 2140' from    | n East line        |
| YTNUC  | San Juan    |         |            | STATE         | Utah               |
| LEVATI | 4.5         | 05.85   |            |               |                    |
|        |             |         | <b></b>    |               |                    |
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|        |             |         |            |               |                    |
|        |             |         |            |               |                    |
|        |             |         | 21         | <u> </u>      |                    |
| -      |             |         | well a     | 214           | ·o'                |
|        |             |         | WELL O-    |               |                    |
|        |             |         |            |               |                    |
| •      |             |         |            |               |                    |
|        |             |         |            |               |                    |
|        |             |         | 2140'      |               |                    |
|        |             |         |            |               |                    |
|        |             |         |            |               |                    |
|        |             |         |            |               |                    |

Δ

LAWRENCE A. BREWER & ASSOCIATES INC.

ENGINEERS, ARCHITECTS, SURVEYORS
909 WEST APACHE STREET, FARMINGTON, NEW MEXICO

#### OPERATIONS PLAN

U.S. Dept of the Interior

Bureau of Land Management

1745 West 1700 South, Ste. 2000

Salt Lake City, Utah 84104

Re: Application for Permit to Drill

Recapture Creek 3

San Juan County, Utah

U-01890

#### Gentlemen:

Following is the information requested in NTL-6 to accompany the permit to drill.

#### 1. Location:

2140' FSL & 2140' FEL Sec 21, T40S, R23E San Juan County, Utah

## 2. Elevation of Unprepared Ground:

4506'GR

## 3. Geologic Name of Surface Formation:

#### 4. Type Drilling Tools:

Rotary

## 5. Proposed Drilling Depth:

5500'

## 6. Estimated Tops of Geologic Markers:

| Ismay         | 5220 <b>'</b> |
|---------------|---------------|
| Paradox Shale | 5350 <b>'</b> |
| Desert Creek  | 5380 <b>'</b> |

## 7. Estimated Depths at which Anticipated Gas or Oil Bearing Formations

#### Expected:

53801

## 8. Casing Program and Setting Depth:

|            | Size    | Weight      | <u>Grade</u>   | Condition | Setting       |
|------------|---------|-------------|----------------|-----------|---------------|
| Conductor  | 13-3/8" | 48 <i>#</i> | H <b>-</b> 4 0 | New       | 80 <b>'</b>   |
| Surface    | 8-5/8"  | 24#         | K-55           | New       | 1500          |
| Production | 5-1/2"  | 15.5#       | K-55           | New       | 5500 <b>'</b> |

## 9. Casing Setting Depth and Cement:

- a. Conductor casing will be set at 80' & cement circulated to surface with 118 cu ft Cl"B" containing 2% CaCl<sub>2</sub>.
- b. Surface casing 8-5/8" will be set at 1500' & cement circulated to surface with 767 cu ft Cl"B" containing 2% CaCl<sub>2</sub>.
- c. Production casing 5-1/2" will be set at TD & cemented.

#### 10. Pressure Control Equipment:

See attached Diagram "A"

#### 11. Circulating Media:

0-80'

Fresh water

80-1500'

Spud mud

1500'-TD

Low solids mud, 30-38 vis with 8.5-9.0 PPG

(heavier weight mud if required by well condition)

## 12. Testing, Logging and Coring Programs:

Open hole logs will be run at TD. No cores or DSTs are planned.

## 13. Abnormal Pressure or Temperature and Hydrogen Sulfide Gas:

None anticipated

#### 14. Anticipated Starting Date:

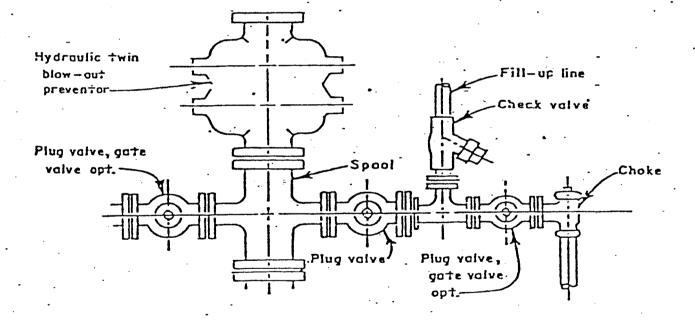
October 1983

## 15. Other Facets of the Proposed Operations:

None

Yours very truly

CONSOLIDATED OIL & GAS, INC.



OPERATIONS PLAN
DIAGRAM "A" - PRESSURE CONTROL EQUIPMENT
CONSOLIDATED OIL & GAS, INC.
Recapture Creek 3
SE/4 Sec 21, T40S, R23E
San Juan County, Utah

## Development Plan For Surface Use

Consolidated Oil & Gas, Inc. - Operator

Recapture Creek 3
SE/4 Sec 21, T40S, R23E

San Juan County, Utah

#### 1. Existing Roads

See enclosed topographic map (Exhibit I) which shows existing improved and unimproved roads.

#### 2. Planned Access Roads

See enclosed topographic map. (None required)

## Location of Existing Wells

See enclosed topographic map.

## 4. Location of Existing and/or Proposed Facilities

See enclosed topographic map showing location of wells and facilities operated by Consolidated Oil & Gas, Inc. If production in established, the tank battery and other required producing equipment will be located per attached completion plat: (Exhibit II)

# 5. Location and Type of Water Supply El Paso Natural Gas Company water hole

## 6. Source of Construction Materials

None required

## 7. Methods of Handling Waste Disposal

All waste material will be contained by earthen and steel pits.

The earthen pits will be subsequently backfilled and buried. A

portable chemical toilet will be furnished for drilling personnel.

#### Ancillary Facilities

No separate campsites or air strips are proposed.

#### 9. Wellsite Layout

| The drillsite location will be graded and will be approxi | matery |
|---|--------|
|   | NW     |
| Care will be taken while grading to control erosion.      |        |

## 10. Plans for Restoration of Surface

- A. Following drilling and completion operations all equipment and material not needed for operations will be removed. Pits containing fluid will be fenced until they dry out and will then be filled and the location cleaned of all trash and junk.
- B. After abandonment, any special rehabilitation and/or revegetation requirements (specified by regulatory agency) will be complied with and accomplished as expeditiously as possible.

#### 11. Other Information

If, during operations, any historic or prehistoric ruin, monument or site, or any object of antiquity is discovered, work will be suspended and the discovery will be reported to the appropriate regulatory agency.

The area covered by the location and proposed access road is - -

## 12. Operator's Representative:

Dale Richardson
P.O. Box 2038
Farmington, New Mexico 87401
Phone: Office (505) 632-8056
Home (505) 327-4279

## 13. Certification:

I hereby certify that I, or persons under my direct supervision, have inspected the proposed drillsite and access route, that I am familiar with the conditions which presently exist; that the statements made in this plan are, to the best of my knowledge, true and correct; and that the work associated with the operations proposed herein will be performed by Consolidated Oil & Gas, Inc., its Contractors and Subcontractors in conformity with this plan and the terms and conditions under which it is approved.

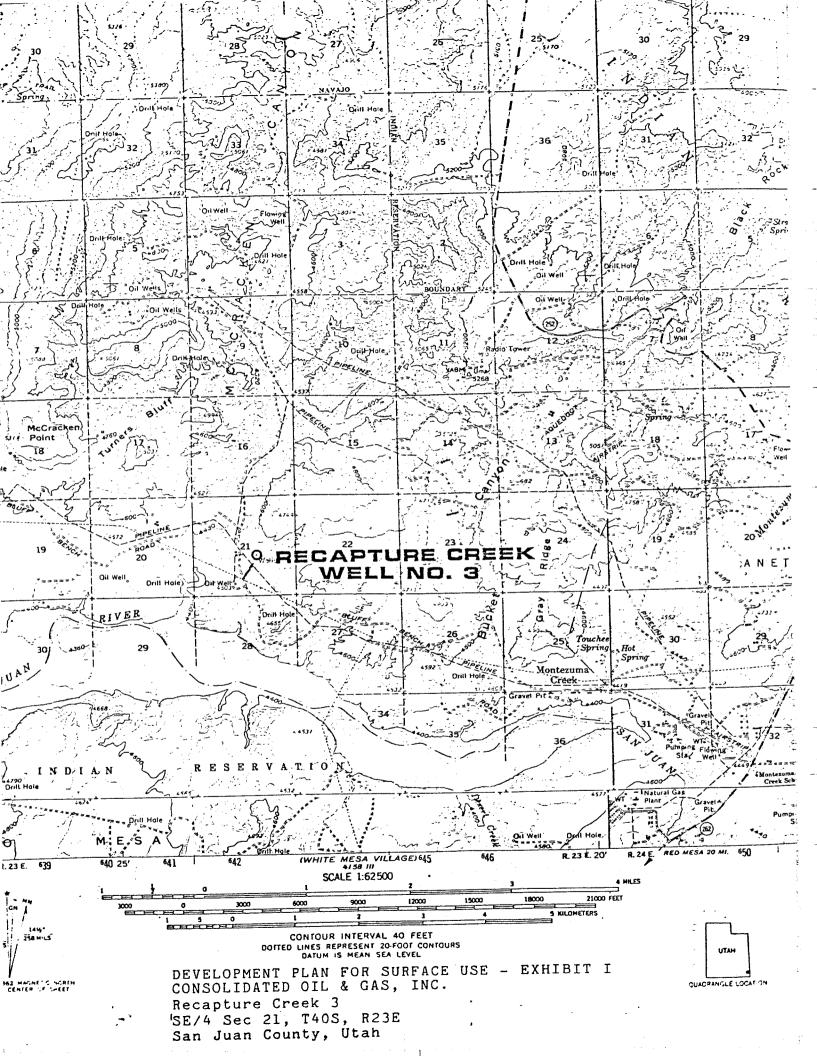
August 17, 1983

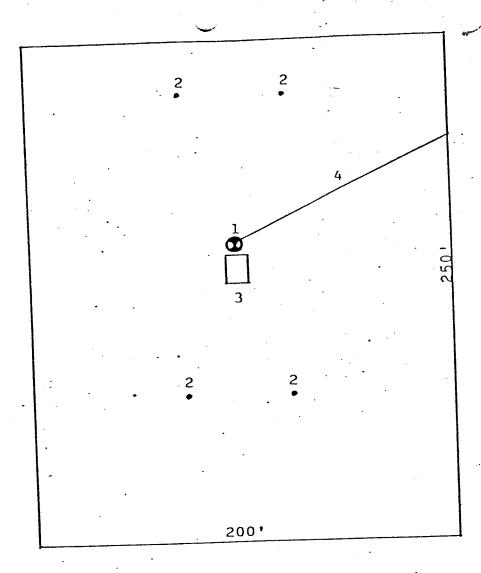
Date

Dale Richardson

Production & Drilling Sup't.

Consolidated Oil & Gas, Inc.





- 1. Well
- 2. Dead Men
- 3. Pump Jack
- 4. Flow Line to Production Battery

DEVELOPMENT PLAN FOR SURFACE USE

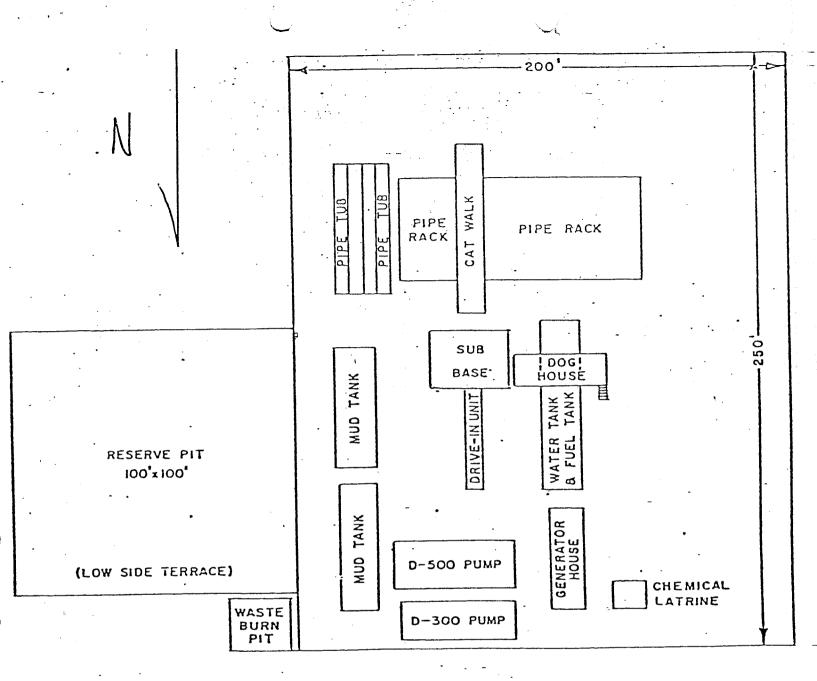
EXHIBIT II - PROPOSED PRODUCING FACILITIES

CONSOLIDATED OIL & GAS, INC.

Recapture Creek 3

SE/4 Sec 21, T40S, R23E

San Juan County, Utah



DEVELOPMENT PLAN FOR SURFACE USE EXHIBIT III -DRILLSITE LAYOUT CONSOLIDATED OIL & GAS, INC. Recapture Creek 3 SE/4 Sec 21, T40S, R23E San Juan County, Utah

| OPERATOR CONSOLIDATED OIL \$605 INC                | DATE 8-スミー思3                     |
|--|----------------------------------|
| WELL NAME RECAPTURE CREEK #3                       |                                  |
| SEC NWSE Z/ T 405 R Z3E COUNTY                     | SAN JUAN                         |
| 43-037-30926 J=0 API NUMBER TYPE 0                 | F LEASE                          |
| POSTING CHECK OFF:                                 |                                  |
| INDEX  | HL                               |
| NID  | PI                               |
| PROCESSING COMMENTS: 80 ACRE LAYDOWN DRILLING UNIT | ·                                |
|  |                                  |
| CHIEF TETROLEUM ENGINEER REVIEW:                   |                                  |
| APPROVAL LETTER:                                   |                                  |
| SPACING: C-3-a                                     | 75-3 6-26-79<br>CAUSE NO. & DATE |
| с-3-ь  | ·                                |
| SPECIAL LANGUAGE:  A copy of the Utah Winssion f W | ater Rights                      |
| The drillern site must be subs                     | mitted to                        |
| This office prior to sousing.                      | therwise this                    |
| served to drill is void                            | The second second                |
|  |                                  |

| RECONCILE WELL NAME AND LOCATION ON APD AGAINST SAME DATA ON PLAT MAP. |
|--|
| AUTHENTICATE LEASE AND OPERATOR INFORMATION                            |
| VERIFY ADEQUATE AND PROPER BONDING FED                                 |
| AUTHENFICATE IF SITE IS IN A NAMED FIELD, ETC.                         |
| APPLY SPACING CONSIDERATION  |
| ORDER  |
| UNIT NO  |
| c-3-b  |
| <b>c-3-c</b>   |
| CHECK DISTANCE TO NEAREST WELL.  |
| CHECK OUTSTANDING OR OVERDUE REPORTS FOR OPERATOR'S OTHER WELLS.       |
| IF POTASH DESIGNATED AREA, SPECIAL LANGUAGE ON APPROVAL LETTER         |
| IF IN OIL SHALE DESIGNATED AREA, SPECIAL APPROVAL LANGUACE.            |

#### August 23, 1983

Consolidated Oil & Gas, Inc. P. O. Box 2038, Farmington, New Mexico 87499

RE: Well No. Recapture Creek #3
NWSE Sec. 21, T. 40S, R. 23E
2140' FSL, 2140' FEL
San Juan County, Utah

#### Gentlemen:

Insofar as this office is concerned, approval to drill the above referred to oil well is hereby granted in accordance with the Order issued in Cause No. 85-3 dated June 26, 1979. Prior to spudding, a copy of the Utah Division of Water Rights (801-6071) approval for use or purchase of drilling water must be submitted to this office, otherwise this approval is void.

Should you determine that it will be necessary to plug and abandon this well, you are hereby requested to <u>immediately</u> notify the following:

RONALD J. FIRTH - Chief Petroleum Engineer

Office: 533-5771 Home: 571-6068

Enclosed please find Form OGC-8-X, which is to be completed whether or not water sands (acquifers) are encountered during drilling. Your cooperation in completing this form will be appreciated.

Further, it is requested that this Division be notified within 24 hours after drilling operations commence, and that the drilling contractor and rig number be identified.

The API number assigned to this well is 43-037-30926.

Sincerely,

Norman C. Stout Administrative Assistant

NCS/as

cc: Branch of Fluid Minerals

Encl.

Form 9-331 Dec. 1973 Form Approved. Budget Bureau No. 42-R1424

| DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME  |
|---|---|
| SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9-331-C for such proposals.) | 7. UNIT AGREEMENT NAME  |
| reservoir. Use Form 9-331-C for such proposals.)  | 8. FARM OR LEASE NAME<br>Recapture Creek                                    |
| 1. oil gas other  | 9. WELL NO.   |
| 2. NAME OF OPERATOR<br>Consolidated Oil & Gas, Inc.   | 10. FIELD OR WILDCAT NAME Desert Creek                                      |
| 3. ADDRESS OF OPERATOR P.O. Box 2038, Farmington, New Mexico 87499  4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA                            |
| helow)  | Sec 21, T40S, R23E  |
| AT SURFACE: 1970'FSL & 2374'FEL AT TOP PROD. INTERVAL: Same   | 12. COUNTY OR PARISH 13: STATE San Juan Utah                                |
| AT TOTAL DEPTH: Same  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,   | 14. API NO.<br>43-037-30926   |
| REPORT, OR OTHER DATA   | 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4506 GR                               |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:  TEST WATER SHUT-OFF   | (NOTE: Report results of multiple completion or zone change on Form 9–330.) |

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Consolidated Oil & Gas, Inc. requests to move the Recapture Creek 3 location from 2140' FSL & 2140' FEL to 1970' FSL & 2374' FEL, section 21, T40S, R23E. Consolidated is requesting an Administrative Exception Order no. 85-3, mineral ownership is the same in a 660' radius of this new location. The BLM has requested the location be moved due to the existing swamp at the present location, and due to the geology the well must be moved southwest.

APPROVED BY THE STATE
OF UTAH DIVISION OF
OIL, GAS, AND MINING
DATE:

9-21-83

Subsurface Safety Valve, Manu. and Type
BY:

Set © Ft.

18. I hereby certify that the foregoing is true and correct

SIGNED Agree for Federal or State office use)

(This space for Federal or State office use)

APPROVED BY
CONCILIONS OF APPROVAL, IF ANY

Form 9-331 Dec. 1973

Form Approved. Budget Bureau No. 42-R1424

## UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

| UNITED STATES  DEPARTMENT OF THE INTERIOR  GEOLOGICAL SURVEY   | 5. LEASE U 01890 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |
|--|---|
| SUNDRY NOTICES AND REPORTS ON WELLS  (Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.)  1. oil gas well other | 7. UNIT AGREEMENT NAME  8. FARM OR LEASE NAME Recapture Creek 9. WELL NO.   |
| 2. NAME OF OPERATOR Consolidated Oil & Gas, Inc.  3. ADDRESS OF OPERATOR P.O. Box 2038, Farmington, New Mexico 8749  | 3 10. FIELD OR WILDCAT NAME Desert Creek  |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: AT TOP PROD. INTERVAL: AT TOTAL DEPTH: Same  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,                | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 21, T40S, R23E  12. COUNTY OR PARISH 13. STATE San Juan Utah  14. API NO. 43-037-30926 |
| REPORT, OR OTHER DATA  REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:  TEST WATER SHUT-OFF   | 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4506 'GR  (NOTE: Report results of multiple completion or zone change on Form 9–330.)                 |

"Unorthodox Location". (other) 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Consolidated Oil & Gas, Inc. requests to move the Recapture Creek 3 location from 2140' FSL & 2140' FEL to 1970' FSL & 2374' FEL, section 21, T40S, R23E. Consolidated is requesting an Administrative Exception Order no. 85-3, mineral ownership is the same in a 660' radius of this new location. The BLM has requested the location be moved due to the existing swamp at the present location, and due to the geology the well must be moved southwest.

## APPROVED BY THE STATE OF UTAH DIVISION OF OIL, GAS, AND MINING

|                                 | DATE: 7-2/-25                                |             |
|---------------------------------|--|-------------|
| Subsurface Safety Valve. Man    | u. and Type BY.                              |             |
| 18. I hereby certify that the f |  |             |
| SIGNED May Fix                  | Kacale WITLE Prod. & Drlg. Sup't.            | рате9-15-83 |
| 7 >                             | (This space for Federal or State office use) |             |
| APPROVED BY                     | TITLE  | DATE        |

| OMPANY         | Consolidated     | Oil & Ga                              | ıs 📜                     | <i>.</i>                                      |  |
|----------------|------------------|---------------------------------------|--------------------------|---|--|
| EASE Reca      |                  |                                       | WELL                     | NO. 3   |  |
| ECTION_        |                  |                                       | <b>R.</b> 23 E           | Sait Lake                                     |  |
|                |                  | l.                                    |                          |   |  |
| COUNTY_S       |                  |                                       | STAT                     |   |  |
|                |                  | · · · · · · · · · · · · · · · · · · · | SIAI                     |   | <del></del>  |
| LEVATIO        | 4303.03          |                                       |                          |   | <del></del>  |
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| ÷              |                  |                                       |                          |   | \$   |
|                |                  | WELL<br>O-                            |                          | 2374'   |  |
|                |                  |                                       |                          |   | <u>.</u> 00  |
|                |                  |                                       |                          |   | = -  |
|                |                  |                                       | i                        |   | ALE  |
|                |                  | 0261                                  |                          |   | /3s  |
|                |                  |                                       |                          |   | 1  |
|                |                  |                                       |                          |   |  |
|                |                  |                                       |                          |   |  |
| I homoby count | ify that the wel | l locatio                             | on shown o               | n this plat w                                 | ıas  |
| i hereby certi | field notes of a | ctual su                              | rveys made               | by me or und                                  | ler  |
| mv supervision | n, and that the  | same is                               | true and c               | orrect to the                                 | and the same of th |
|                | owledge and beli |                                       | $\alpha$                 |   |  |
| , ,            |                  | SY                                    |                          |   | 2366   |
| 9/14/8         | 3                | Vla                                   |                          | - Ju  | 2366  LAWRENCE   |
| Date           | • •              | Kegi<br>Reai                          | sterea Lan<br>stration N | d Surveyor  0. 2367                           | A. BREWER  |

LAWRENCE A. BREWER & ASSOCIATES INC.

ENGINEERS, ARCHITECTS, SURVEYORS 909 WEST APACHE STREET, FARMINGTON, NEW MEXICO

DOGM JUNER JU.

SUBMIT IN T VICATE. (Other instructions on reverse side)

Form approved.

UNITED STATES

| Budget | nureau     | No.       | 42-R1425 |
|--------|------------|-----------|----------|
|        |            |           |          |
|        | المهر وسعة | 1 4 1 1 1 |          |

|   | DEPARTMEN  | T OF THE   | INTER                     | lor  | ,,,,,,                  |  |
|---|--|--|---------------------------|--|-------------------------|--|
| REAPPLICATIO  | ON DUE TO CHA  |  |                           |  |                         | 5. LEANE DESIGNATION AND SERIAL NO.              |
|   | N FOR PERMIT   |  |                           | N OP DITIE   | DACV                    | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME             |
| 1a. TYPE OF WORK  | ·  | TO DRIEL,  |                           |  | JACK                    |  |
|   | ILL 🖾  | DEEPEN   | 1.00                      | PLUG BA  | €K 🗀                    | 7. UNIT AGREEMENT NAME                           |
|   | A8   |  | ) sic                     | NOTE - D 138 ) MULTI   | PLE C                   | 12 13 142  |
| 2. NAME OF OPERATOR   | VELL OTHER   |  | 'žo                       | AF TE ICC JONE   | · LJ :                  | S. FARM OR LEASE NAMECO                          |
| Consolidate   | d Oil & Gas,   | Inc.   | n:                        | VISION OF  | 7.                      | Recapture Creek  9. WELL NO.                     |
| 3. ADDRESS OF OPERATOR  |  |  |                           | AC O BENING  | <br>2                   | 1 g 1 g 2 g 2 g 2 g 2 g 2 g 2 g 2 g 2 g          |
| P.O. Box 20   | 38, Farmingt   | on, New Me   | exice                     | 1A387:499  | <u> </u>                | 10. FIELD AND POOL, OR WILDCAT                   |
| At surface  | Report location clearly at 0' FSL & 237  |  | ith any S                 | tate requirements.*)   |                         | Recapture Creek                                  |
|   |  | 4 LEF  |                           |  | .:                      | AND SURVEY OR AREA                               |
| At proposed prod. zo  | Same   |  |                           |  | 7.                      | Sec 21, T40S, R23E                               |
|   | AND DIRECTION FROM NE  | AREST TOWN OR POS  | ST OFFICE                 | •  | <u> </u>                | 12. COUNTY OF PARISH 13. STATE                   |
| 7-1/2 miles   |  |  |                           |  | . •                     | San Juan Utah                                    |
| 15. DISTANCE FROM PROP<br>LOCATION TO NEARES  | т  | 3.07.0   | 16. NO.                   | OF ACRES IN LEASE  |                         | OF ACRES ASSIGNED HIS WELL                       |
| (Also to nearest dri  | g. unit line, if any)  | 1970'  |                           | NA   |                         | - 80   |
|   | RILLING, COMPLETED,  | 286'   | 19. PRO                   | POSED DEPTH  |                         | BY OR CABLE TOOLS                                |
| OR APPLIED FOR, ON TE<br>21. ELEVATIONS (Show wh  |  | 200  |                           | 5500 <b>'</b>  | HOL                     | ary  |
| 4506'GR   | , , , , , , , , , , , , , , , , , , ,  |  |                           |  | •                       | 22. APPROX. DATE WORK WILL START*  November 1983 |
| 23.   |  | PROPOSED CASE  | חמו את                    | CEMENTING PROGR  |                         | November 1903                                    |
| SIZE OF HOLE  | SIZE OF CASING   | WEIGHT PER F   |                           | ······································   | 1                       |  |
| 17-1/2"   | 13-3/8"  | 48.0#  | -                         | SETTING DEPTH  | -                       | QUANTITY OF CEMENT                               |
| 12-1/4"   | 8-5/8"   | 24.0#  |                           | 1500'  |                         | u ft, circ to surface<br>u ft, circ to surface   |
| 7-7/8"  | 5-1/2"   | 15.5#  |                           | 5500'  | f                       | determined at TD                                 |
| 2. Drill 1: 3. Install 30 min. 4. Drill 7: 5. Run Elect 6. If comp: 7. If abancagencies | nours.  2-1/4" hole  10", 900# B0  -7/8" hole to  ctric Logs.  leted, run 5-  doned, plugg:  proposed program: If  drill op deepen direction | to 1500'.  OP. Press  Destinate  Based on  -1/2" produing instru | Run sure ed TD logs lucti | 8-5/8" casitest BOP & confidence or casing & constructions will be constructed as a construction of the co | ing & casing aban cemen |  |
| SIGNED A  |  | Secr TIT   | rız Pro                   | duction & Dril   | ling S                  | in't. DATE 10-17-83                              |
| (This space for Fede  | ral or State office use)   |  |                           |  |                         | / R &  |
| PERMIT NO.  |  |  |                           | APPEOVAL DATE  |                         | / <b>\$</b> P                                    |
|   |  |  |                           |  |                         | 1/6-6-50   |
| CONDITIONS OF APPROX  | DISTRICT MANAGER<br>TONS OF APPR   | OVAL ATTAC   | HED                       | SUBJECT TO   | T MARAU                 | T OF WAY   |

#### CONDITIONS OF APPROVAL FOR NOTICE TO DRILL

| Company  | Consol | idate | d 0  | il 8 | k Gas | 3. | Incorporated |   | Well  | No     | . 3     |  |
|----------|--------|-------|------|------|-------|----|--------------|---|-------|--------|---------|--|
| · ·      |        |       |      |      |       |    | <u>.</u> 4.  | × | 1     | . 11.  | U 01000 |  |
| Location | Sec.   | ZI,   | 1. 4 | 4U S | ۱., ۱ | ₹. | 23. E.       |   | Leaso | e, NO. | U-01890 |  |

# A COPY OF THESE CONDITIONS SHOULD BE FURNISHED YOUR FIELD REPRESENTATIVE TO INSURE COMPLIANCE

All lease and/or unit operations are to be conducted in such a manner that full compliance is made with the applicable laws, regulations (30 CFR 221), and the approved plan of operations. The operator is considered fully responsible for the actions of his subcontractors. The following items are emphasized:

- 1. There shall be no deviation from the proposed drilling and/or workover program as approved. Safe drilling and operating practices must be observed. All wells, whether drilling producing, suspended, or abandoned shall be identified in accordance with 30 CFR 221.22. Any changes in operations must have prior approval of this office. Pressure tests are required before drilling out from under all casing strings set and cemented in place. Blowout preventer controls must be installed prior to drilling the surface casing plug and will remain in use until the well is completed or abandoned. Preventers will be inspected and operated at least daily to insure good mechanical working order, and this inspection recorded on the daily drilling report. Preventers will be pressure tested before drilling casing cement plugs. All BOP pressure tests must be recorded on the daily drilling report.
- 2. All shows of fresh water and minerals will be reported and protected. A sample will be taken of any water flows and furnished this office for analysis. All oil and gas shows will be adequately tested for commercial possibilities, reported and protected.
- 3. No location will be constructed or moved, no well will be plugged, and no drilling or workover equipment will be removed from a well to be placed in a suspended status without prior approval of this office. If operations are to be suspended, prior approval of this office must be obtained and notification given before resumption of operations.

In the event abandonment of the hole is desired, an oral request may be granted by this office, but must be timely followed within 15 days with a "Notice of Intention to Abandon" (Form 9-331). Unless the plugging is to take place immediately upon receipt of oral approval, the District Manager must be notified at least 48 hours in advance of the plugging of the well in order that a representative may witness plugging operation. If a well is suspended or abandoned, all pits must be fenced immediately until they are backfilled. The "Subsequent Report of Abandonment" (Form 9-331) must be submitted within 15 days after the actual plugging of the well bore, reporting where the plugs were placed, and the current status of the surface restoration. If surface restoration has not been completed at that time, a follow-up report on form 9-331 should be filed when all surface restoration has been completed and the location is considered ready for final inspection.

4. The spud date will be reported orally to the respective District Manager's office within 48 hours after spudding. If the spudding occurs on a weekend or holiday, wait until the following regular workday to make this report.

Periodic drilling progress reports must be filed directly with the District Manager's office on a frequency and form or method as may be acceptable to the District Manager.

In accordance with NTL-1, this well must be reported on Form 9-329 "Monthly Report of Operations", starting with the month in which operations commence and continue each month until the well is physically plugged and abandoned. This report should be filed, in duplicate, directly with Royalty Management Accounting Center, Minerals Management Service, P. O. Box 2859, Casper, Wyoming 82602.

Any change in the program must be approved by the District Manager. "Sundry Notices and Reports on Wells" (form 9-331) must be filed for all changes of plans and other operations in accordance with 30 CFR 221.58. Emergency approval may be obtained orally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alteration of facilities, including roads, gathering lines, batteries, etc., which will result in the disturbance of new ground will require the filing of a suitable plan pursuant to NTL-6, and prior approval by the District Manager.

- 5. Whether the well is completed as a dry hole or as a producer, "Well Completion and Recompletion Report and Log" (form 9-330) will be submitted not later than 15 days after completion of the well or after completion of operations being performed, in accordance with 30 CFR 221.59. Two copies of all logs run, core descriptions, core analyses, well-test data, geologic summaries, sample descriptions, and all other surveys or data obtained and complied during the drilling, workover, and/or completion operations, will be filed with form 9-330. Samples (cuttings, fluid, and/or gas) will be submitted only when requested by this office.
- 6. Significant surface values (are) (are not) involved at this location.

  Accordingly, you (must) (need not) notify at least (24) (48) hours prior to commencing field operations to allow this office to have personnel present for consultation during the construction of roads and locations.

| Your contact w | with the District Office | is: Tom Hare         | the state of the s |
|----------------|--------------------------|----------------------|--|
| Office Phone:_ | 801-259-6111 EXT 235     | Home Phone:          | 801-259-7965   |
| City:          | Moab                     | State:               | Utah   |
| Resource Area  | Manager's Address and co | ontacts are:         |  |
| Address: 480   | O South First West, P.O. | Box 7, Monticello, L | ltah 84535   |
| Your contact i | s:                       |                      |  |
| Office Phone:  | 801-587-2201             | Home Phone:          |  |

#### 7. SURFACE OPERATING STANDARDS

Unless otherwise specified herein, construction and maintenance of surface facilities approved under this plan shall be in accordance with the guidelines set forth in the BLM/FS/GS Oil and Gas Brochure entitle, "Surface Operating Standards for Oil and Gas Exploration and Development". This includes but is not limited to such items as road construction and maintenance, handling of top soil and rehabilitation.

- 8. If a replacement rig is contemplated for completion operations, a "Sundry Notice" to that effect must be filed, for prior approval of the District Manager, and all conditions of this approved plan are applicable during all operations conducted with the replacement rig.
- 9. Pursuant to NTL-2B requirements regarding disposal facilities for new wells, this is authorization for unlined pit disposal of the water produced from this well for a period of 90 days from the date of initial production for sales purposes. During this period, an application for approval of the permanent disposal method, along with the required water analysis and other information must be submitted for the District Manager's approval. Failure to timely file an application within the time allowed will be considered an incident of noncompliance, and will be grounds for issuing a shut-in order until the application is submitted.
- 10. This permit is valid for a period of one year from the date of approval. If construction does not commence within 90 days from approval, the operator must contact this office 15 days prior to beginning construction. Construction under adverse conditions may require additional stipulations. If the permit terminates, any surface disturbance created under the application must be rehabilitated in accordance with the approved plan. After termination, it is required that a new application be filed for approval for any future operations.
- 11. If a tank battery is constructed on this lease, it must be surrounded by a fire wall of sufficient capacity to adequately contain the storage capacity of the battery.
- 12. This Application for Permit to Drill is approved subject to the requirement that, should the well be successfully completed for production, this office must be notified when it is placed in a producing status. Such notification will be by telegram or other written communication, and must be received in this office by not later than the first business day next following the date on which the well is placed on production. The notification shall provide, as a minimum, the following informational items:
  - a. Operator name, address and telephone number.
  - b. Well name and number.
  - c. Well location (1/4, 1/4, Section, Township, Range and Prime Meridian).
  - d. Date was placed in a producing status.
  - e. The nature of the well's production, i.e. crude oil, or crude oil and casinghead gas, or natural gas and entrained liquid hydrocarbons.

- f. The OCS, Federal or Indian lease prefix and number on which the well is located. Otherwise, the non-Federal or non-Indian land category, i.e. State or private.
- g. If appropriate, the unit agreement name, number and participating area name.
- h. If appropriate, the communitization agreement number.

| 13. |  |
|-----|--|
|     |  |
|     |  |

## SUPPLEMENTAL STIPULATIONS OF APPROVAL ATTACHED

1. The well is within 300 feet of two El Paso Natural Gas Co. wells which supply drinking water to their Montezuma Creek residential area. The drilling program must prevent contamination of these two wells.

## ADDITIONAL STIPULATIONS FOR PRODUCTION FACILITIES

Your Application for Permit to Drill also included submittal for production facilities. These production facilities are approved for the lessee and his designated operator under Section 1 of the Oil and Gas Lease with the following conditions:

- (1) The oil and gas measurement facilities must be installed on the well location. The oil and gas meters will be calibrated in place prior to any deliveries. Tests for meter accuracy are to be conducted monthly for the first three months on new meter installations and at least quarterly thereafter. Please provide this office with a date and time for the initial meter calibration and all future meter proving schedules. A copy of the meter calibration reports are to be submitted to the Salt Lake City District Oil and Gas Supervisor. Royalty payments will be made on all production volume as determined by the meter measurements or the tank measurements. All measurement facilities must conform with the API standards for liquid hydrocarbons and the AGA standard for natural gas measurement.
- (2) Gas meter runs for each well will be located within 500 feet of the wellhead. The gas flowline will be buried from the wellhead to the meter and 500 feet downstream of the meter run or any production facilities. Meter runs must be housed and/or fenced.
  - (3) All\_disturbed areas not required for operations will be rehabilitated.
- (4) All produced liquids must be contained including the dehydrator vent/condensate line effluent. All production pits must be fenced.
- (5) The well activity, the well status and the date the well is placed on production must be reported on Lessee's Monthly Report of Operations, Form 9-329.
- (6) All off-lease storage, off-lease measurement, or commingling on lease or off-lease must have written approval.
- (7) All product lines entering and leaving hydrocarbon storage tanks must be locked/sealed.
- (8) You are reminded of the requirements for handling, storing, or disposing of water produced from oil and gas wells under NTL-2B.
- (9) All materials, trash, junk, debris, etc. not required for production must be removed from the well site and production facility site at the completion of these operations.
- (10) A copy of the Gas Sales Contract will be provided to this office and the Royalty Accounting Department as directed.
- (11) Construction and maintenance for surface use approved under this plan should be in accordance with the surface use standards as set forth in the BLM/GS Oil and Gas Brochure entitled, "Surface Operating Standards for Oil and Gas Exploration and Development." This includes, but is not limited to, such items as road construction and maintenance, handling of top soil and rehabilitation.
- (12) "Sundry Notice and Reports on Wells" (form 9-331) will be filed for all changes of plans and other operations in accordance with 30 CFR 221.58. Emergency approval may be obtained verbally, but such approval does not waive the written report requirement. Any additional construction, reconstruction, or alternations of facilities, including roads, gathering lines, batteries, measurement facilities, etc., will require the filing of a suitable plan and prior approval by the survey.

## SURFACE USE PLAN RECLAMATION PROCEDURES .

| Pre-drill Inspection Date: 10-14-83     | Participants: <u>D. Bichardson</u> |
|---|------------------------------------|
| Operator: Consolidated Oil & Gas, In    | nc. B. Wood                        |
| Well Name: Recapture Creek #3           | D. McCealan                        |
| Lease Humber: U-01890                   | D. Hays                            |
| T40 S., R23ESec21                       | P. Witten                          |
| 1970' FSL <u>2374'</u> F <sub>E</sub> L | N. Utley                           |
|   |                                    |
|   |                                    |

## Construction:

1. The operator or his contractor will contact the San Juan Resource Area Office in Monticello, Utah, (801) 587-2201, 48 hours before beginning any work on public land.

- 2. The operator will give the dirt contractor a copy of the Surface Use Plan and any additional BLM stipulations before any work.
- 3. The San Juan County Road Department (801-587-2231, ext. 43), will be contacted before county roads are used.
- 4. Use of water for this operation will be approved by obtaining a temporary use permit from the Utah State Engineer (801) 637-1303 and by receiving permission from the land owner or surface managing agency to use the land containing the water source.
- 5. If subsurface cultural material is exposed during construction, work in that spot will stop immediately and the San Juan Resource Area Office will be contacted. All employees working in the area will be informed by the operator that they are subject to prosecution for disturbing archaeological sites or picking up artifacts. Salvage or excavation of identified archaeological sites will only be done if damage occurs.
- 6. Improvement to existing access (will/will not) be necessary and will-be-limited to a total disturbed width of \_\_\_\_\_\_\_ feet.

  New construction will be limited to a total disturbed width of \_\_\_\_\_\_\_ feet. Surfacing material will not be placed on the road or location without prior BLM approval. My Road will also due to the growth to the construction without prior BLM approval.

- 7. Surface disturbance and vehicular travel will be limited to the approved location and approved access route. Any additional area needed will be approved in advance.
- 9. A trash pit will be constructed near the mud tanks and dug at least six feet into solid undisturbed material. It will be totally enclosed with a fine wire mesh before the rig moves in.
- 10. The reserve pit (will/will not) be lined with commercial bentonite sufficient to prevent seepage. At least half of the capacity will be in cut.
- 11. Three sides of the reserve pit will be fenced with four strands of barbed wire before drilling starts. The fourth side will be fenced as soon as the drilling is completed. The fence will be kept in good repair while the pit is drying.
- 12. A burning permit is required for burning trash between May 1 and October 31. This can be acquired by contacting the State Fire Warden, John Baker, at (801) 587-2705.

## Reclamation:

- 1. Immediately on completion of drilling, all trash and debris will be collected from the location and surrounding area. All trash and debris will be disposed of in the trash pit and will then be compacted and buried under a minimum of two feet of compacted soil.
- 2. The operator or his contractor will contact the BLM office in Monticello, Utah, (801) 587-2201, 48 hours before starting reclamation work that involves earthmoving equipment and upon completion of restoration measures.
- 3. Before any dirt work to restore the location takes place, the reserve pit must be completely dry.
- 4. All disturbed areas will be recontoured to blend as nearly as possible with the natural topography. This includes removing all berms and refilling all cuts.
- 5. The stockpiled topsoil will be spread evenly over the disturbed area. All disturbed areas will be ripped \_\_\_\_\_\_\_ inches deep with the contour.

6. Water bars will be built as follows to control erosion.

| Grade | Spacing        |
|-------|----------------|
| 2%    | Every 200 feet |
| 2-4%  | Every 100 feet |
| 4-5%  | Every 75 feet  |
| 5+%   | Every 50 feet  |

7. Seed will be broadcast between October 1 and February 28 with the following prescription. A harrow or similar implement will be dragged over the area to assure seed cover.

| lbs/acre I   | ndian ricegrass (Oryzopsis hymenoides)          |
|--------------|---|
| lbs/acre 0   | Curleygrass <u>(Hilaria jamesii</u> )           |
| lbs/acre 0   | Crested wheatgrass (Agropyron desertorum)       |
| lbs/acre }   | lestern wheatgrass (Agropyron smithii)          |
| lbs/acre A   | Alkali sacaton <u>(Sporobolus airodies</u> )    |
| lbs/acre S   | Sand dropseed (Sporobolus cryptandrus)          |
| l_ibs/acre F | Fourwing saltbush (Atriplex cansescens)         |
|              | Shadscale (Atriplex confertifolia)              |
| lbs/acre @   | Green ephedra <u>(Ephedra viridis</u> )         |
| lbs/acre (   | Cliffrose <u>(Cowania mexicana</u> )            |
| lbs/acre [   | Desert bitterbrush <u>(Purshia glandulosa</u> ) |
| lbs/acre W   | linterfat <u>(Eurotia lanata</u> )              |
| lbs/acre (   | Globemallow (Spaeralcea ambigua)                |
|              | !ild sunflower (Helianthus annuus)              |
| 1bs/acre     |   |

After seeding is complete, the stockpiled trees will be scattered evenly over the disturbed areas. The access will be blocked to prevent vehicular access.

#### Production:

- 1. The reserve pit and that portion of the location and access road not needed for production or production facilities will be reclaimed as described in the reclamation section. Enough topsoil will be kept to reclaim the remainder of the location at a future date. This remaining stockpile of topsoil will be seeded in place using the prescribed seed mixture.
- 2. All above-ground production facilities will be painted a neutral color to be approved by the BLM. Saus Coura
- 3. The access will be upgraded to BLM Class III road specifications.

| Dec. 1973  | Budget Bureau No. 42-R1424   |
|--|--|
| UNITED STATES  | 5. LEASE   |
| DEPARTMENT OF THE INTERIOR   | U 01890  |
| GEOLOGICAL SURVEY  | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |
| SUNDRY NOTICES AND REPORTS ON WELLS  | 7. UNIT AGREEMENT NAME   |
| Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)   | 8. FARM OR LEASE NAME  |
| 1. oil 🙃 gas 🗇   | Recapture Creek  |
| well KIX well Other  | 9. WELL NO.  |
| 2. NAME OF OPERATOR onsolidated Oil & Gas, Inc.  | 10. FIELD OR WILDCAT NAME  |
| 3. ADDRESS OF OPERATOR O. Box 2038, Farmington, N.M. 87499   | Recapture Creek  11. SEC., T., R., M., OR BLK. AND SURVEY OR   |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17   | AREA<br>Sec 21, T40S, R23E   |
| below.) AT SURFACE: 1970' FSL & 2374' FEL  | 12. COUNTY OR PARISH 13. STATE   |
| AT TOP PROD. INTERVAL: Same  | San Juan Utah  |
| AT TOTAL DEPTH: Same   | 14. API NO.  |
| 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,  | 43-037-30926   |
| REPORT, OR OTHER DATA  | 15. ELEVATIONS (SHOW DF, KDB, AND WD)  |
|  | Report results of multiple completion or zone change on Form 9–330.)   |
| CHANGE ZONES   | MINING   |
| CHANGE ZONES  ARANDON*  GIL. GAS & I   | WINING  e all pertinent details, and give pertinent dates.   |
| CHANGE ZONES  ABANDON*  (other) "Spud & Set Surface Csg" X  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner 2-7-83 Spud 17-1/2" conductor hole at 020   | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and to this work.)*  On hrs. Drilled to 77' & ran   |
| ABANDON* (other) "Spud & Set Surface Csg" X  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner 2-7-83 Spud 17-1/2" conductor hole at 020 2 jts 13-3/8", 40#, H-40 conductor   | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and it to this work.)*  OO hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/   |
| CHANGE ZONES  ABANDON*  Cother) "Spud & Set Surface Csg"  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertinent and the state of the starting and the starting and the starting and proposed work. If well is dependent of the starting and the starting and proposed work. If well is dependent or all markers and zones pertinent and the starting and the starting and proposed work. If well is dependent or all markers and zones pertinent and the starting and proposed work. If well is dependent or all markers and zones pertinent and the starting and proposed work. If well is dependent or all markers and zones pertinent and the starting and proposed work. If well is dependent or all markers and zones pertinent and the starting and proposed work. If well is dependent or all markers and zones pertinent and the starting and proposed work. If well is dependent or all markers and zones pertinent and the starting and proposed work. If well is dependent or all markers and zones pertinent and the starting and the starting and proposed work. If well is dependent and the starting and zones pertinent and            | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and it to this work.)*  On hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/  2 hrs & drilled out.   |
| CHANGE ZONES  ABANDON*  Other) "Spud & Set Surface Csg"  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner  -7-83 Spud 17-1/2" conductor hole at 020  2 jts 13-3/8", 40#, H-40 conductor  100 sks C1"B" w/ 2% CaCl <sub>2</sub> . WOC 13-8-83 Drilling 12-1/4" surface hole (was  | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and at to this work.)*  OO hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/ 2 hrs & drilled out. ter flow).   |
| Including estimated date of starting any proposed work. If well is discussived and true vertical depths for all markers and zones pertiner.  2 jts 13-3/8", 40#, H-40 conductor 100 sks C1"B" w/ 2% CaCl2. WOC 13-8-83 Drilling 12-1/4" surface hole (was  | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and at to this work.)*  On hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out.  ter flow).  an 36 jts of 8-5/8", 24#, J-55,  |
| GRANGE ZONES  BBANDON* other) "Spud & Set Surface Csg"  IT. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dependent of the measured and true vertical depths for all markers and zones pertiner  -7-83 Spud 17-1/2" conductor hole at 020 2 jts 13-3/8", 40#, H-40 conductor 100 sks Cl"B" w/ 2% CaCl <sub>2</sub> . WOC 12 -8-83 Drilling 12-1/4" surface hole (was 19-83) Drilled 12-1/4" hole to 1540'. Results of the state of | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and at to this work.)*  On hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out.  ter flow).  an 36 jts of 8-5/8", 24#, J-55, 1000 cu ft Cl"B" w/ 2% CaCl <sub>2</sub> , Good circ. Did not circ cmt.  |
| CHANGE ZONES  ABANDON* Other) "Spud & Set Surface Csg"  TOTL, GAS & Mandon*  Tother) "Spud & Set Surface Csg"  TOTL, GAS & Mandon Spud & Set Surface Csg"  Tother) "Spud & Set Surface Csg"  Tother) "GAS & Including sample state including shows a surface for all markers and zones pertiner and zone           | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and it to this work.)*  OO hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out.  ter flow).  an 36 jts of 8-5/8", 24#, J-55, 1000 cu ft Cl"B" w/ 2% CaCl2, Good circ. Did not circ cmt. t 1600 hrs. WOC 1 hr & ran 120  |
| GRANDON*  Other) "Spud & Set Surface Csg"  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is d measured and true vertical depths for all markers and zones pertiner  -7-83 Spud 17-1/2" conductor hole at 020 2 jts 13-3/8", 40#, H-40 conductor 100 sks Cl"B" w/ 2% CaCl2. WOC 12 -8-83 Drilling 12-1/4" surface hole (was -9-83 Drilled 12-1/4" hole to 1540'. Res ST&C & set at 1536'KB. Cmted w/ 6¼# gilsonite & ¼# celloflake/sk. Shut off water flow. Plug down as of 1" tbg for top job. Pumped 200   | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and it to this work.)*  OO hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out. ter flow). an 36 jts of 8-5/8", 24#, J-55, 1000 cu ft Cl"B" w/ 2% CaCl2, Good circ. Did not circ cmt. t 1600 hrs. WOC 1 hr & ran 1200 sks Cl"B" w/ 3% CaCl2, circ   |
| CHANGE ZONES  ABANDON*  Cother) "Spud & Set Surface Csg"  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent and true vertical depths for all markers and zones pertinent            | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and not to this work.)*  OO hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out.  ter flow).  an 36 jts of 8-5/8", 24#, J-55, 1000 cu ft Cl"B" w/ 2% CaCl2, Good circ. Did not circ cmt. t 1600 hrs. WOC 1 hr & ran 1200 sks Cl"B" w/ 3% CaCl2, circ back. Pumped 75 sks Cl"B" w/                                 |
| CHANGE ZONES  ABANDON*  (other) "Spud & Set Surface Csg"  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly statincluding estimated date of starting any proposed work. If well is dependent of the measured and true vertical depths for all markers and zones pertinent of the state of the state of the starting any proposed work. If well is dependent on the state of the starting any proposed work. If well is dependent on the state of the starting any proposed work. If well is dependent on the state of the starting any proposed work. If well is dependent on the starting any proposed work. If well is dependent on the starting and zones pertinent of the starting and zones            | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and at to this work.)*  On hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out.  ter flow).  an 36 jts of 8-5/8", 24#, J-55, 1000 cu ft Cl"B" w/ 2% CaCl2, Good circ. Did not circ cmt.  t 1600 hrs. WOC 1 hr & ran 120 osks Cl"B" w/ 3% CaCl2, circ back. Pumped 75 sks Cl"B" w/                                 |
| CHANGE ZONES  ABANDON*  Other) "Spud & Set Surface Csg"  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is demeasured and true vertical depths for all markers and zones pertiner  -7-83 Spud 17-1/2" conductor hole at 020  2 jts 13-3/8", 40#, H-40 conductor 100 sks Cl"B" w/ 2% CaCl2. WOC 12  -8-83 Drilling 12-1/4" surface hole (was 100 sks Cl"B" w/ 2% CaCl2. WOC 12  ST&C & set at 1536'KB. Cmted w/ 6½# gilsonite & ½# celloflake/sk. Shut off water flow. Plug down as of 1" tbg for top job. Pumped 200 6 bbls cmt into cellar. Cmt fell 4% CaCl2, cmt held. WOC. Instal: -10-83 Drilling 7-7/8" hole.  | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and it to this work.)*  OO hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out.  ter flow).  an 36 jts of 8-5/8", 24#, J-55, 1000 cu ft Cl"B" w/ 2% CaCl2, Good circ. Did not circ cmt. t 1600 hrs. WOC 1 hr & ran 120 0 sks Cl"B" w/ 3% CaCl2, circ back. Pumped 75 sks Cl"B" w/ 1ed BOP & pr tested to 1500#, O |
| Grand Cones (other) "Spud & Set Surface Csg" X  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertiner 2-7-83 Spud 17-1/2" conductor hole at 020 2 jts 13-3/8", 40#, H-40 conductor 100 sks Cl"B" w/ 2% CaCl2. WOC 12-8-83 Drilling 12-1/4" surface hole (was 2-9-83 Drilled 12-1/4" hole to 1540'. Results of the set of the            | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and it to this work.)*  OO hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out.  ter flow).  an 36 jts of 8-5/8", 24#, J-55, 1000 cu ft Cl"B" w/ 2% CaCl2, Good circ. Did not circ cmt. t 1600 hrs. WOC 1 hr & ran 120 0 sks Cl"B" w/ 3% CaCl2, circ back. Pumped 75 sks Cl"B" w/ 1ed BOP & pr tested to 1500#, O |
| CHANGE ZONES  ABANDON*  (other) "Spud & Set Surface Csg"  17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertiner 2-7-83  Spud 17-1/2" conductor hole at 020 2 jts 13-3/8", 40#, H-40 conductor 100 sks Cl"B" w/ 2% CaCl2. WOC 12-8-83  Drilling 12-1/4" surface hole (was 1-9-83)  Drilled 12-1/4" hole to 1540'. Results of the state of           | e all pertinent details, and give pertinent dates, irectionally drilled, give subsurface locations and it to this work.)*  OO hrs. Drilled to 77' & ran r set at 77'KB. Cmted w/2 hrs & drilled out.  ter flow). an 36 jts of 8-5/8", 24#, J-55, 1000 cu ft Cl"B" w/ 2% CaCl2, Good circ. Did not circ cmt. t 1600 hrs. WOC 1 hr & ran 1200 sks Cl"B" w/ 3% CaCl2, circ back. Pumped 75 sks Cl"B" w/ 1ed BOP & pr tested to 1500#, O   |

Form Approved.

| orm 9-331  | Budget Bureau No. 42-R1424   |
|--|--|
| UNITED STATES  | 5. LEASE<br>U 01890  |
| DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY   | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME   |
| SUNDRY NOTICES AND REPORTS ON WELLS  | 7. UNIT AGREEMENT NAME   |
| (Do not use this form for proposals to drill or to deepen or plug back to a diffe reservoir. Use Form 9–331–C for such proposals.)   | 8. FARM OR LEASE NAME  |
|  | Recapture Creek  |
| 1. oil gas other well other  | 9. WELL NO.  |
| 2. NAME OF OPERATOR  | 3  |
| Consolidated Oil & Gas, Inc.   | 10. FIELD OR WILDCAT NAME  |
| 3. ADDRESS OF OPERATOR   | Recapture Creek  |
| P.O. Box 2038, Farmington, N.M. 87499  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA   |
| 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space  | Sec 21, T40S, R23E   |
| below.) AT SURFACE: 1970' FSL & 2374' FEL  | 12. COUNTY OR PARISH 13. STATE   |
| AT TOP PROD. INTERVAL:   | San Juan Utah  |
| AT TOTAL DEPTH: Same  16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOT  | 14. API NO.<br>43-037-30926  |
| REPORT, OR OTHER DATA  | 15. ELEVATIONS (SHOW DF, KDB, AND WD) 4521'KB, 4506'GR   |
| REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF TEST WATER SHUT-OFF  | (NOTE: Report results of multiple completion of zone change on Form 9-330.)  DIVISION OF GIL, GAS & MINING |
| 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly including estimated date of starting any proposed work. If we measured and true vertical depths for all markers and zones per second control of the control of th |  |
| 12-16-83 Drilled 7-7/8" hole to TD (55 5518'-1500'.  | 18'). Ran GR,Sp, & DIL logs  |
| 12-17-83 Ran FDC.CNL. GR logs 5518'-45   | 00'. Ran 137 jts of 5-1/2",  |
| 15.5#, J55 new casing set at 12-18-83 Pumped 550 cu ft 50/50 cmt w/  | 2% gel & 5# salt/sk. Good circ.  |
| Fat top of cement at 4200!   | Nippled down, set slips, & cut   |
| off csg. Rig released at 090   | 0 hrs.   |
| orr cos. Mas research are sys-   | *#   |
|  |  |
|  | •  |
|  |  |
|  |  |
| Subsurface Safety Valve: Manu. and Type  | Set @ Ft.  |
| 18 I hereby certify that the foregoing is true and correct   |  |
| SIGNED Darbara C. Key TITLE Prod. & D  | rlg. Tech. DATE 12-20-83   |
| (This space for Federal or   | State office use)  |

DATE \_

Lamont Gordner Price Water Rights Clerified 8446(09-229) Superia Oil 12/27/83 11:15 Copy from Wale Richordson on it was Co

FRACTURE TREAT SHOOT OR ACIDIZE

PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON\*

REPAIR WELL

Dec. 1973

| UNITED | STATES |
|--------|--------|
|--------|--------|

## DEPARTMENT OF T

SUNDRY NOTICES AND REPORTS FOR WELLS

**GEOLOGICAL** 

| <sub>⊷</sub> 5. LEASÉ                            |
|--|
| U-01890  |
| 6. IF INDIAN, ALLOTTEE OR TRIBE NAME             |
| 7. UNIT AGREEMENT NAME                           |
| 8. FARM OR LEASE NAME                            |
| Recapture Creek                                  |
| 9. WELL NO.                                      |
| 3  |
| 10. FIELD OR WILDCAT NAME                        |
| Recapture Creek                                  |
| 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA |
| Sec 21, T40S, R23E                               |
| 12. COUNTY OR PARISH 13. STATE                   |
| San Juan Utah                                    |
| 14. API NO.                                      |
| 43-037-30926                                     |
| 15. ELEVATIONS (SHOW DF, KDB, AND WD)            |

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.) DIVISION OF 1. oil OH, GAS & MINING  $\square$ other well well 2. NAME OF OPERATOR Consolidated Oil & Gas, Inc. 3. ADDRESS OF OPERATOR P.O. Box 2038, Farmington, N.M. 87499 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 1970' FSL & 2374' FEL below.) AT SURFACE: AT TOP PROD. INTERVAL: Same AT TOTAL DEPTH: 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA SUBSEQUENT REPORT OF: REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF

> (NOTE: Report results of multiple completion or zone change on Form 9-330.)

4521'KB, 4506'GR

- 17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*
- Drilled cmt to 5466' & pr tested to 2500 psi, OK. 1-5-84
- Ran CBL, VDC, GR & CCL from 5476' (TOC @ 3980'). Perfed Desert Creek 5423-28', 5430-38', 5440-42', & 5450-58' w/ 2 SPF, 1 - 6 - 84(54 holes, .45" dia). Set pkr @ 5351' & pr backside to 1500#,0K. Displaced w/ 1% KCl wtr,
- Pump 1000 gal 15% NE FE HCl & 75 balls. ISIP 3000#. Released pkr & cleared perfs. 1-7-84 good ball action. Pumped 5000 gal 28% Set pkr @ 5351' & pr backside to 1500#. Job complete. NE FE HCl, dropped 30 balls. Overflush.
- Swabbing & flowing. 1-8/10

(other) "Completion Operations" Y

Ran 175 jts 2-7/8", 6.5#, EUE tbg landed € 1-11-84 Released pkr. Removed BOP, installed wellhead. RU to swab. 5422'KB.

| Subsurface Safety Valve: Manu. and Type  | Set @ Ft. |
|--|-----------|
| 18. I hereby certify that the foregoing is true and correct  SIGNED Darkara TITLE Prod. & Drlg. Tech. DATE | 1-18-84   |
| (This space for Federal or State office use)   |           |
| APPROVED BY DATE DATE DATE   |           |

# UNITED TATES SUBMIT DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

(See other 1. structions on reverse side)

5. LEASE DESIGNATION AND SERIAL NO. U-01890

| WELL CON                             | ADI ETION                    |         | RECON                     | API FT   |  | FPORT           | AN                    | n (in the           |          | 6. IF INDIAN           | , ALLO?          | TTEE OR TRIBE NAME          |  |  |
|--------------------------------------|------------------------------|---------|---------------------------|----------|--|-----------------|-----------------------|---------------------|----------|------------------------|------------------|-----------------------------|--|--|
| 1a. TYPE OF WELL                     |                              | LL X    |                           | 7        | 13.7   |                 | 54                    | VI                  |          | 7. UNIT AGRI           | EMENT            | C NAME                      |  |  |
| b. TYPE OF COMP                      |                              | ur 🖎    | WELL L                    | ם נ      | RY L   | Of Real         |                       |                     |          |                        |                  |                             |  |  |
| NEW X                                | WORK DEI                     | EP-     | PLUG<br>BACK              | DIF      |  | ther . [AI]     | 26                    | 1987                | Cons     | S. FARM OR             | LEASE            | NAME                        |  |  |
| 2. NAME OF OPERATO                   |                              |         | DACK C                    |          |  |                 |                       | 1001                |          | Recapt                 | ure              | Creek                       |  |  |
| Consolida                            | ted Oil                      | & G     | as, In                    | с.       | 5  | DIVIS           | MΩ                    | N OF                |          | 9. WELL NO.            |                  |                             |  |  |
| 3. ADDRESS OF OPER                   | ATOR                         |         |                           | NT M     | 97   |                 |                       |                     | G        | _                      |                  |                             |  |  |
| P.O. Box                             | 2038, Fa                     | rmı     | ngton,                    | 10 - 141 | 01'  | WE, UA          | ) (X                  | Milana              |          | Recapt                 | åre              | creek                       |  |  |
| 4. LOCATION OF WELL At surface       | 1 (Report locati<br>970' FSL |         |                           |          | (NW/   |                 | emeni                 | .8) -               |          |                        | Ср<br>R., M., (  | OR BLOCK AND SURVEY         |  |  |
| At top prod. inte                    | rval reported be             | low     | Same                      | *        |  |                 |                       | e will place        |          | Sec 21                 | , T              | 40S, R23E                   |  |  |
| At total depth Same -                |                              |         |                           |          |  |                 |                       |                     |          |                        |                  |                             |  |  |
|                                      |                              |         |                           | 14. PE   | ERMIT NO.  | , ,             | DATE                  | ISSUED              |          | 12. COUNTY<br>PARISH   |                  | 13. STATE                   |  |  |
| API# 43-0                            |                              |         |                           | 143-     | <u> 637-3</u>  | 309261          |                       |                     |          | San Ju                 |                  | Utah                        |  |  |
| l l                                  | 16. DATE T.D. 1              |         | ī                         |          |  | prod.) 18.      | ELEV                  |                     |          | T, GR, ETC.)*          | I .              | ELEV. CASINGHEAD            |  |  |
| 12-7-83                              | 12-16-                       |         |                           | -11-8    |  |                 | 4521 'KB              |                     |          | ROTARY TOO             | <u> </u>         | 4506 GR                     |  |  |
| 20. TOTAL DEPTH, MD &                | l ·                          |         | '(FC)                     | TVD 22   | HOW M  | TIPLE COMPL.,   |                       | DRILL               |          | All                    | 1                | (4000 2112                  |  |  |
| 5518 *  24. PRODUCING INTER          |                              |         |                           | BOTTOM   | NAME (M  | D AND TVD)*     |                       |                     | <u> </u> | ALL                    | <u> </u><br>  25 | . WAS DIRECTIONAL           |  |  |
| 24. PRODUCING INTER                  | VALUED, OF THIS              | 20311   | 2211011 101               | , 20220  | , (  | ,               |                       |                     |          |                        |                  | SURVEY MADE                 |  |  |
| 5423 -545                            | 8' Deser                     | t C     | reek                      |          |  |                 |                       |                     |          |                        |                  | No                          |  |  |
| 26. TYPE ELECTRIC A                  | ND OTHER POUS                | RUN     |                           |          | and the same of th | * License       |                       |                     |          |                        | 27. w            | AS WELL CORED               |  |  |
| GR, SP, D                            | III EDE.                     | CN.     |                           | /GR <    | · · · · · · · · · · · · · · · · · · ·  |                 |                       |                     |          |                        |                  | No                          |  |  |
| 28.                                  |                              |         |                           |          |  | ort all strings | set in                |                     | NTING I  | DECORD.                |                  |                             |  |  |
| CASING SIZE                          | WEIGHT, LB.                  | /FT.    | ·                         |          |  |                 | -1/2" 130 CU          |                     |          |                        | AMOUNT PULLED    |                             |  |  |
| 13-3/8"                              | 40#                          |         | 1                         | 7'       | '  | -1/4"   1350    |                       |                     |          |                        |                  |                             |  |  |
| 8-5/8"                               | 24#                          |         | 1536'                     |          |  | <u> </u>        |                       |                     |          |                        |                  |                             |  |  |
| 5-1/2"                               | 15.5#                        |         | 551                       | 81       | _ 7  | -7/8"           |                       | 550_                | cu_1     | Tt.                    |                  |                             |  |  |
| 29.                                  | <u> </u>                     | LINE    | R RECORD                  | R RECORD |  |                 | 30.                   |                     |          | UBING REC              |                  |                             |  |  |
| SIZE                                 | TOP (MD)                     | BOTT    | OM (MD)                   | SACES C  | EMENT*   | SCREEN (M)      | D)                    | SIZE                | I        | EPTH SET (N            | (D)              | PACKER SET (MD)             |  |  |
|                                      |                              |         |                           |          |  |                 |                       | 2-7/8               | 311      | 5469'                  |                  |                             |  |  |
|                                      |                              |         |                           |          |  |                 |                       |                     |          |                        |                  |                             |  |  |
| 31. PERFORATION REC                  | ORD (Interval, 8             | ize and | l number)                 |          |  | 32.             |                       |                     |          | URE, CEMEN             |                  |                             |  |  |
| 5423-281                             |                              |         |                           |          |  | DEPTH INT       | TERVAI                | L (MD)              | AM       | OUNT AND KIN           | D OF             | MATERIAL USED               |  |  |
| 5430-38                              |                              |         |                           |          |  | 5423!-          | -54                   | <u>58'</u>          | 000      | gal 15                 | <u>%</u> Н       | Cl NE FE                    |  |  |
| 5440-42 <b>'</b><br>5450-58 <b>'</b> |                              |         |                           |          |  |                 |                       |                     |          | & 75 balls.            |                  |                             |  |  |
|                                      | F, 54 ho                     | les     | 45"                       | dia      |  |                 |                       |                     |          | gal 28                 |                  |                             |  |  |
|                                      |                              |         | ,                         |          | PROI   | OUCTION         |                       |                     |          | & 30 b                 | all              | S                           |  |  |
| 33.*  DATE FIRST PRODUCT             | ION   PROI                   | UCTION  | METHOD (                  | Flowing, |  | umping ** size  | and t                 | elson<br>ype of pum | <u> </u> | 1 ½ X 1 6 ,            | STATU            | s (Producing or             |  |  |
| 1-7-84                               |                              |         |                           |          |  | pumpin          |                       |                     |          | tion $^{sh}$           | S'               | hut-in                      |  |  |
| 1-10-84                              | HOURS TESTED                 |         | ARIABLE                   | Treer    | 'N. FOR PERIOD   | 01L—BBL.<br>117 |                       | gas—мен<br>  150    |          | WATER—BB               | •                | GAS-OIL RATIO<br>1282:1     |  |  |
| FLOW, TUBING PRESS.                  | CASING PRESSU                |         | CALCULATED<br>24-HOUR RAT | ·F 1     | -вві.<br>117   | GAS-            | мс <b>г.</b><br>L 5 0 | 1                   | WATER-   | -вв <b>і.</b><br>- О - | ,                | GRAVITT-API (CORR.) 4 @ 60° |  |  |
| 120 psig                             | - Cold weed to               | - 11107 | vented etc                |          | 1 I I  |                 |                       |                     |          | TEST WITNE             | l                |                             |  |  |
| 34. DISPOSITION OF C                 |                              |         |                           |          | when   | produc          | cin,                  | g                   |          | ł                      | one              |                             |  |  |
| 35. LIST OF ATTACH:                  |                              |         |                           |          |  |                 | ~~~                   |                     |          | !                      |                  |                             |  |  |
|                                      |                              |         |                           |          |  |                 |                       |                     |          |                        | ,                |                             |  |  |
| 36. I hereby certify                 | that the forego              | ing and | attached i                |          |  |                 |                       |                     |          |                        |                  |                             |  |  |
| SIGNED 9                             | ulicia                       | Q.      | Leis                      | т        | ITLE Pr  | od. & I         | )rl                   | g. Tec              | chni     | cian <sub>DAT</sub>    | E1               | -20-84                      |  |  |
| 0 4 0 41 4 4 4 5 T                   |                              |         |                           |          |  |                 |                       | -                   |          |                        |                  |                             |  |  |

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Hem 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Hems 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval interval.

For each additional interval to be separately produced, showing the additional data pertinent to such interval.

Hem 29: "Sacks Gement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Hem 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

Surface: Ran 36 jts 8-5/8", 24# csg set at 1536'KB & cmted w/1000 cu ft Cl"B" w/2% CaCl2,  $6\frac{1}{4}\#$  gilsonite &  $\frac{1}{4}\#$  celloflake/sk. WOC 1 hr & pumped 350 cu ft Cl"B" w/ 4% CaCl2(top job). Production: Ran 137 jts 5-1/2", 15.5# csg set at 5518' & cmted w/ 550 cu ft 50/50 w/ 2% Cementing

| D 38. GEOLOGIC MARKERS   | Sec. 7  | ACL STATE OF THE S | 8742                        |
|--|---|--|-----------------------------|
| THE PROPERTY OF THE INTERVALS: AND ALL DRILL-STEM TESTS, INCLUDING | IN FLOWING AND SHUT-IN PRESSURES, AND RECOVERIES  |  | DESCRIPTION, CONTENTS, ETC. |
| NEW NOT ANY ANY ACTION   | SED. TIME TOOL OF   |  | NOTTON                      |
| DUS ZONES:   | NICOW ALL INFORTANT CORES OF FORCELL AND COLLEGE SECURIOR PROMING TOWNS OF THE TOWN FLOWING | Test not control   | TOL                         |
| 37. SUMMARY OF POROUS ZONES:                                       | NICOW ALL, IMPORTANT ZONES OF POROSILE AND COLLEGES ASSESSED.                               | DELTH INTERIOR TOURS CONTINUED   | ROHNATION                   |

|                             | FTH              |                       |          |            |         |       |           |              |           |      |       | Jr. married | <i>/</i> . |  |   |       |  |      |  |
|-----------------------------|------------------|-----------------------|----------|------------|---------|-------|-----------|--------------|-----------|------|-------|-------------|------------|--|---|-------|--|------|--|
|                             | TRUE VERT, DEPTH | )<br> -<br> -<br> -   | V.       | same       | same    | same  | same      | same         | same      | same | same  | same        |            |  |   |       |  |      |  |
| LOL                         | MEAS. DEPTH      | Ċ                     | בי       | <u>6</u> 0 | 4,405   | 5291' | 5331'=    | 5367'        | 54651     | 4    | 7 7   | 5518'       |            |  | - |       |  |      |  |
| \$ X \ X                    | 1                |                       | Morrison | Cutler     | Hermosa | Ismay | Gothic Sh | Desert Creek | "C" Shale | Akah | D (F) | Salt & TD   | . ·        |  | ` |       |  |      |  |
| DESCRIPTION, CONTENTS, ETC. |                  | tr of pnpt vugs, gy & | ×        |            |         |       |           |              |           |      |       |             |            |  |   |       |  |      |  |
| NOTTON                      |                  | 5465                  |          |            |         |       |           |              |           |      |       |             |            |  |   | · .   |  |      |  |
| TOL                         |                  | 5367'                 |          |            |         |       |           |              |           |      |       |             |            |  |   |       |  |      |  |
| FORMATION                   |                  | Desert Creek          |          |            |         |       |           | -            |           |      |       |             |            |  | • | , .\$ |  | . `` |  |

FEB - 3 1986



Consolidated Oil & Gas, Inc.

DIVISION OF OIL
GAS & MINING

P. O. BOX 2038 FARMINGTON, NEW MEXICO 87499 (505) 632-8056

January 29, 1986

State of Utah
Division of Oil, Gas & Mining
3 Triad Center, Suite 350
Salt Lake City, Utah

RE: Name Change of Principal from Consolidated Oil & Gas, Inc. to Columbus Energy Corporation

#### Gentlemen:

Consolidated Oil & Gas, Inc. requests a name change of principal to Columbus Energy Corporation. This name change will include all Federal, Indian, State and Fee wells operated by Consolidated Oil & Gas, Inc. in Utah. The attached list contains well names, lease numbers and locations for all Federal and Indian leases operated in Utah.

Well signs have been changed to Columbus Energy Corp. and the required oil & gas bonds have been filed.

Please contact our Farmington office if you need any additional information.

Thank You,

Dale Richardson

Production & Drilling Sup't.

Attach.

# RECEIVED

FEB - 3 1986

Division of Oh Gas & Mining

## CONSOLIDATED OIL & GAS, INC. - SAN JUAN COUNTY, UTAH WELLS

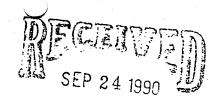
| WELL NAME            | LOCATION           | COUNTY | LEASE NO.     |
|----------------------|--------------------|--------|---------------|
| AKAH 1               | NE/4 33-42S-22E    | SJ     | 14-20-603-236 |
| BLUFF 3              | NW/NW/4 4-40S-23E  | SJ     | SL 071403A    |
| BLUFF 13-4           | 11                 | SJ     | 11            |
| BLUFF 24-5           | 11                 | SJ     | 11            |
| BLUFF 42-5           | . 11               | SJ     | 11            |
| BLUFF 44-5           | 11                 | SJ     | u             |
| DESERT CREEK 2       | SE/4 35-41S-23E    | SJ     | 14-20-603-248 |
| RECAPTURE CREEK 1    | SE/SW/4 21-40S-23E | SJ     | U 01890       |
| RECAPTURE CREEK 2    | SW/4 ·21-40S-23E   | SJ     | 11            |
| RECAPTURE CREEK 3    | SE/4 21-40S-23E    | SJ     | · 11          |
| TOHONADLA 1          | SE/4 35-41S-21E    | SJ     | 14-20-603-229 |
| TOHONADLA 23-35      | SW/4 35-41S-21E    | SJ     | 11            |
| TOHONADLA 32-35      | NE/4 35-41S-21E    | SJ     | 11            |
| TOHONADLA 36-1       | SW/4 36-41S-21E    | SJ     | II .          |
| TOHONADLA 41-25      | NE/4 25-41S-21E    | SJ     | 11            |
| TOHONADLA 41-35      | NE/4 35 41S-21E    | SJ     | 11            |
| TOHONADLA 43-35      | SE/4 35-41S-21E    | SJ     | <b>11</b>     |
| TOHONADLA TRACT 23-1 | NE/4 02-42S-21E    | SJ     | 14-20-603-270 |

OIL, GAS AND MINING

Ph. (801)538-5340

## NOTICE OF TRANSFER OF OWNERSHIP

| resent operator: <u>CUNSUL</u> | IDATED OIL & GAS, INC.   |                          |
|--------------------------------|--|--------------------------|
| P.O. B                         |  |                          |
|                                | tate: N.M. zip: 87499  |                          |
| ell no. 3                      | Field or Un  | It name: RECAPTURE CREEK |
| .c.: 21 twp.: 40S Rng.:        | 23E county: SAN JUAN   | Lease noU_01890          |
| rfective date of transfer:     | December 1, 1985   |                          |
|                                |  |                          |
|                                | - Gare Lukan   | Ser                      |
|                                | Signature of present   | operato.                 |
|                                | April 7, 1986  | <del></del>              |
|                                |  |                          |
| ew operator: COLUMBUS          | ENERGY CORPORATION   |                          |
| ddress: P.O. BOX               | 2038   | -                        |
| ddress:                        | 2070   |                          |
|                                | state: N.M. zip; 87499   | udse                     |
|                                | State: N.M. zip; 87499   | udse                     |
|                                | State: N.M. zip: 87499  Signature of new oper  April 7, 1986       | udse                     |
|                                | State: N.M. zip; 87499   | udse                     |
| rey: FARMINGTON                | State: N.M. zip: 87499  Signature of new oper  April 7, 1986  Date | udse                     |
| this space for DOGM approv     | State: N.M. zip: 87499  Signature of new oper  April 7, 1986  Date | rator                    |
| rty:_FARMINGTON                | State: N.M. zip: 87499  Signature of new oper  April 7, 1986  Date | rator                    |
| this space for DOGM approv     | State: N.M. zip: 87499  Signature of new oper  April 7, 1986  Date | rator                    |
| this space for DOGM approv     | State: N.M. zip: 87499  Signature of new oper  April 7, 1986  Date | rator                    |
| This space for DOGM approv     | State: N.M. zip: 87499 Signature of new oper April 7, 1986 Date    | ator                     |
| This space for DOGM approv     | State: N.M. zip: 87499 Signature of new oper April 7, 1986 Date    | rator                    |
| (This space for DOGM approv    | State: N.M. zip: 87499 Signature of new oper April 7, 1986 Date    | ator                     |



## DESIGNATION OF AGENT OR OPERATOR - FORM 5

| The undersigned is, on record, the holder of oil and gas lease   |
|--|
| LEASE NAME: See attached exhibit   |
| LEASE NUMBER: See attached exhibit   |
| and hereby designates  Trinity Petroleum Management, Inc. NAME:  |
| ADDRESS: 1801 Broadway, Suite 600, Denver, CO 80202  |
| as his agent/operator, with full authority to act in his behalf in complying with the terms of the lease and regulations applicable thereto and on whom the Division Director or Authorized Agent may serve written or oral instructions in securing compliance with the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah with respect to (describe acreage to which this designation is applicable):  |
| See attached exhibit  Oil AND GAS  DEN AUF  JEB GLH  |
| INS SLS  |
| 1-SCRI   |
| M:CROFILM FILE   |
|  |
| It is understood that this designation of agent/operator does not relieve the lessee of responsibility for compliance with the terms of the lease and the Oil and Gas Conservation General Rules and Procedural Rules of the Board of Oil, Gas and Mining of the State of Utah. It is also understood that this designation of agent or operator does not constitute an assignment of any interest in the lease.   |
| In case of default on the part of the designated agent/operator, the lessee will make full and prompt compliance with all rules, lease terms or orders of the Board of Oil, Gas and Mining of the State of Utah or its authorized representative.  |
| The lessee agrees promptly to notify the Division Director or Authorized Agent of any change in this designation.  |
| Effective Date of Designation 10/1/90 By: July Samuel Butle  |
| Company Address Sterling Energy Corporation Title: President President 7 Title: President |

secute1.wkl

# Exhil to Sundary Notice State of Utah Sterling Energy Corporation (owner of record)

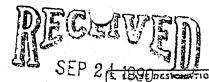
|   |        |      |      | C.   | SED O  | ounty      |       |
|---|--------|------|------|------|--|------------|-------|
| Well Name                               | 1/4/14 | Sec. | Twn. | Rge. | Field 24 1990  | -Obunty    | State |
|   | ====== | ==== | ==== | ==== | =======================================                          | ====       | ====  |
|   | •      |      | •    |      | ====\text{unision up}<br>Cil. Gro & mining                       |            |       |
| Bluff(Unit) # 3                         | WNWN   | 4    | 40S  | 23E  | Bluff 43-037-1586  | ∮San Juan  | Utah  |
| Bluff(Unit) # 24-5                      | SESW   | 5    | 40S  | 23E  | Bluff 43-037-15865   | - San Juan | Utah  |
| Bluff(Unit) # 44-5                      | SESE   | 5    | 40S  | 23E  | Bluff42_0?7_/ <x <="" td=""><td>👡 San Juan</td><td>Utan</td></x> | 👡 San Juan | Utan  |
| Bluff # 42-5                            | SENE   | 5    | 40S  | 23E  | Blutt43-037-3080   | Lban Juan  | Ocan  |
| Bluff # 13-4                            | WSWM   | .4   | 40S  | 23E  | Bluff43-037-3072   | g San Juan | Utan  |
| Desert Creek # 2                        | SESE   | 35   | 415  | 23E  | Desert Ck.   | San Juan   | Utah  |
| D. Chaole # 1                           | SESW   | 21   | 40S  | 23E  | Recapture Ck.  | San Juan   | Utah  |
| Recapture Creek # 1 Recapture Creek # 2 |        | 21   | 40S  | 23E  | Recapture Ck.  | San Juan   |       |
| Recapture Creek # 3                     | •      | 21   | 40S  | 23E  | Recapture Ck.  | San Juan   | Utah  |
| m.131_ # 1                              | SWSE   | 35   | 41S  | 21E  | Tohonadla  | San Juan   | Utah  |
| Tohonadla # 1 Tohonadla # 41-25         | NENE   | 25   | 41S  | 21E  | Tohonadla  | San Juan   |       |
| Tohonadla # 23-35                       | NESW   | 35   | 41S  | 21E  | Tohonadla  | San Juan   |       |
| Tohonadla # 36-1                        | SWSW   | 36   | 415  | 21E  | Tohonadla  | San Juan   |       |
| Tohonadla # 41-35                       | NENE   | 35   | 41S  | 21E  | Tohonadla  | San Juan   |       |
| Navajo Tr. #23-1                        | NENE   | 2    | 42S  | 21E  | Tohonadla  | San Juan   | Utah  |

Desert Creek #2 -- 42\_037-15868

Recapture Creek#1 - 43-037-1587/ Recapture Creek#2 - 43-027-20727 Recapture Creek#2 - 43-037-30926

Tohonadla #1 - 42-037-15872-Tohonadla #41-25 - 43-027-15876 Tohonadla #22-25-43-027-15874 Tohonadla #36-1 - 43-027-30854 Tohonadla #41-35-43\_037-15877 NAVANO Tr. #22-1 - 43-037-15540

# STATE OF UTAH DIVISION OF OIL, GAS AND MINING



|   |  |                                | *  |                                   |
|---|--|--------------------------------|--|-----------------------------------|
|   |  |                                | DIVISION IF THE BUILDING                                     | LLOTTEE OR TRIBE HAME             |
| SUNDRY NO   | TICES AND REPOR  | ts on wells                    | VIL. GAS & MINING *  |                                   |
| (Do not wer this form for pro                                 | posals to drill or to deepen of                              | hink arex to a gitterene tese. | voir.  |                                   |
| Use "APP  | LICATION FOR PERMIT—"  | for men propositis.)           | 1. UNIT AGREE  | EMENT NAME                        |
| OIL C GAS CA  | •  |                                |  | •                                 |
| WELL WELL OTHER   | · · · · · · · · · · · · · · · · · · ·                        |                                | 18. FARM OR LI   | FISE NAME                         |
| NAME OF OPERATOR  |  |                                | *  | 225 114.115                       |
| Sterling Energy C   | Corporation  |                                | <u> </u>   |                                   |
| ADDRESS OF OPERATOR   |  | <del>-</del>                   | 1. WELL NO.  |                                   |
| 1801 Broadway, S  | uite 600, Denver,  | CO 80202                       | *  |                                   |
| LOCATION OF WELL (Report location of                          | stearly and in accordance with any 5                         | late requirements.             | 10. FIELD AND  | FOOL, OR WILDCAT                  |
| See also space 17 below.)                                     |  |                                | *.   | ·                                 |
| *C  | iee attached exhibi  | it i                           |  | M., OR BLK. AND<br>YEY OR AREA    |
| At proposed prod. zone  | cc attached onto   | •                              | SURV   | ET OR ARES                        |
|   | `  |                                | *  | •                                 |
| · · · · · · · · · · · · · · · · · · ·                         | 113. ELEVATIONS (Show wh                                     | ether DF, RT, GR, etc.)        | IL COUNTY  | 113. STATE                        |
| APE NO.   | 1 22   | •                              | San Jua  | n Utah                            |
|   |  |                                |  | III I Otali                       |
| Chec  | k Appropriate Box To Indi                                    | cate Nature of Notice, R       | eport or Other Data  |                                   |
| NOTICE OF IN  |  | 7 <b>1</b>                     | SUBSEQUENT REPORT C  | )F:                               |
| HOTILE OF IN  | IZATION TO:  | _                              |  |                                   |
| TEST WATER SHUT-OFF   | PULL OR ALTER CASING   | WATER SHUT-O                   | FF RI  | EPAIRING WELL                     |
| FRACTURE TREAT  | MULTIPLE COMPLETE  | FRACTURETRI                    |  | LTERING CASING                    |
| SHOOT OR ACIDIZE  | ABANDON  | SHOOTING OR                    | ACIDIZING A  | BANDONMENT*                       |
| REPAIR WELL   | CHANGE PLANS   | (Other) Ch                     | ange of Operator   |                                   |
|   |  | (Note: 8                       | leport results of multiple con<br>tion or Recompletion Repor | ipletion on Well z and Log form.) |
| (Other)   |  |                                |  | -                                 |
| APPROX. DATE WORK WILL ST                                     | ART  | DATE OF CON                    | еж-Operator  |                                   |
| pertinent to this work.)                                      | 9/21/90  | * Mu                           | st be accompanied by a co                                    | ement verification report.        |
| Gentlemen:  |  |                                |  |                                   |
| wells listed on th  | 1, 1990, Sterling<br>e attached schedul<br>ng has been recor | le. Columbus En                | ergy Corp. is the  | e current operator                |
|   |  | •                              |  | DEN PUF                           |
|   |  |                                |  |                                   |
|   |  |                                |  | J <sup>r.</sup> B GL⊦             |
|   |  |                                |  | INS SIS                           |
|   |  |                                | :  | INS SLS                           |
|   |  | •                              |  | lit                               |
| •   |  |                                | •  | 1, 1                              |
|   |  | •                              |  | ITUCK                             |
| •   |  |                                |  |                                   |
|   |  |                                |  |                                   |
| •   |  |                                |  | - MICROFILM                       |
|   |  |                                |  |                                   |
|   |  |                                |  | Fr. E                             |
| I. I hereby certify that the forego Jerry D. SIGNED Jalley J. | ing is true and correct Smothermon  TITI                     | LE Engineer                    | DAT  | 9/21/90 5                         |
| (This space for Federal or State                              | - office use)  |                                |  |                                   |
| (this made for section of 2017)                               | a divice are)  |                                |  |                                   |
| APPROVED BY   | TIT  | LE                             | DAT  | Ξ                                 |
| CONDITIONS OF APPROVAL  | L, IF ANY:   |                                |  |                                   |

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# Exhib to Sundary Notice State of Utah Sterling Energy Corporation (owner of record)

on DECEPTOR

| Well Name   | 1/4/14                                       | Sec.                            | Twn.                                   | Rge.                                   | LIGIO  | ====<br>====   | State<br>====                        |
|---|--|---------------------------------|--|--|--|--|--------------------------------------|
|   | =====  |                                 |  |  | ====\u00e4usius us<br>Cil. Orio o aithing  |  |                                      |
| Bluff(Unit) # 3<br>Bluff(Unit) # 24-5<br>Bluff(Unit) # 44-5<br>Bluff # 42-5<br>Bluff # 13-4           | NWNW<br>SESW<br>SESE<br>SENE<br>NWSW         | 4<br>5<br>5<br>5<br>4           | 40S<br>40S<br>40S<br>40S<br>40S        | 23E<br>23E<br>23E<br>23E<br>23E        | Bluff 43-037-15869<br>Bluff 43-037-15869<br>Bluff 43-037-15869<br>Bluff 43-037-3096<br>Bluff 43-037-307-26 | San Juan<br>San Juan<br>San Juan<br>San Juan             | Utah<br>Utah<br>Utah<br>Utah         |
| Desert Creek # 2  | SESE   | 35                              | 41S                                    | 23E                                    | Desert Ck.   | San Juan   | Utah                                 |
| Recapture Creek # 1 Recapture Creek # 2 Recapture Creek # 3   | SESW<br>NWSW<br>NWSE                         | 21<br>21<br>21                  | 40S<br>40S<br>40S                      | 23E<br>23E<br>23E                      | Recapture Ck.<br>Recapture Ck.<br>Recapture Ck.  | San Juan<br>San Juan<br>San Juan                         | ı Utah                               |
| Tohonadla # 1 Tohonadla # 41-25 Tohonadla # 23-35 Tohonadla # 36-1 Tohonadla # 41-35 Navajo Tr. #23-1 | SWSE<br>NENE<br>NESW<br>SWSW<br>NENE<br>NENE | 35<br>25<br>35<br>36<br>35<br>2 | 41S<br>41S<br>41S<br>41S<br>41S<br>42S | 21E<br>21E<br>21E<br>21E<br>21E<br>21E | Tohonadla<br>Tohonadla   | San Juar<br>San Juar<br>San Juar<br>San Juar<br>San Juar | n Utah<br>n Utah<br>n Utah<br>n Utah |

Desert Creek #2 -42\_027-15868

Recapture Creek#1 - 43-037-1587/ Recapture Creek#2 - 43-027-20727

Recapture Creek # 2 - 42-0:7-30926

Tononadla = 1 - 12-027-15872

Tohonadla = 41-25 - 43-027-15876

Tohonadla = 22-25 - 43-027-15874

Tohonadla = 36-1 - 43-027-20854

Tohonadla = 41-25 - 42-027-15877

NAVANO Tr. #23-1 - 43-037-15540

STATE OF UTAH
DIVISION OF OIL, GAS AND MINING

| SEP 24                     | 1. UNIT AGREEMENT NAME   |
|----------------------------|--|
| SEP 24                     |  |
| SEP 24                     |  |
| Ol sión                    | [133U ****   |
| Pt.                        | 8. FARM OR LEASE NAME  |
| 1 .                        | (c) *  |
| _ Thought                  | Halfwett vo.   |
| 295                        | *  |
|                            | 10. FIELD AND POOL, OR WILDCAT   |
|                            | 11. SEC., T., R., M., OR BLK, AND  |
|                            | SURVEY OR AREA   |
|                            | <b>*</b> :   |
| etc.)                      | 112 COUNTY   12. STATE   |
|                            | San Juan Utah  |
|                            |  |
|                            |  |
| V SUBSZQI                  | WENT REPORT OF:  |
| TER SHUT-OFF               | REPAIRING WELL   |
| ACTURE TREATMENT           | ALTERING CASING  |
| OOTING OR ACIDIZING        | ABANDONMENT*   |
| Other)                     | o/ multiple completion on Well   |
| Completion or Recon        | apleuon Report and Log form.)  |
| TE OF COMPLETION           | · · · · · · · · · · · · · · · · · · ·  |
|                            | ning dates including extimated dat   |
| tions and measured and tre | panied by a cement verification rep  |
|                            |  |
| rling Energy Co            | will resign as operator orporation, the record OiL AND GAS   |
|                            | DIN A  |
| •                          | of H GIT   |
|                            |  |
|                            | LINS SLS   |
|                            | SLI SLI  |
|                            | let  |
|                            | Jet  |
|                            | Jef - St.  |
|                            | I fet -  |
|                            | Jet  |
|                            | I fet -  |
|                            | Jet  |
| Manager                    | M:CROFILM FI, E  |
| Manager                    | Jet  |
| Manager                    | M:CROFILM FI, E  |
| Manager                    | M:CROFILM FI, E  |
| - f                        | ATER SHUT-OFF LACTURE TREATMENT ROOTING OR ACIDIZING Other) (Note: Report results Completion or Reconstance of Completion of Reconstance of Completion of Reconstance of Completion of Reconstance of Completions and give retinent details, and give retinent details.  * Must be accommissionally the retinent details and give retinent details. |

secute1.wkl

### Exhib to Sundary Notice State of Utah Sterling Energy Corporation (owner of record)

| Well Name  | 1/4/14  | Sec.                            | Twn.                                   | Rge.  | Field 24 1990   | bunty<br>====   | State<br>====                |
|--|---|---------------------------------|--|---|---|---|------------------------------|
| Bluff(Unit) # 3 Bluff(Unit) # 24-5 Bluff(Unit) # 44-5 Bluff # 42-5 Bluff # 13-4                          | NWNW<br>SESW<br>SESE<br>SENE<br>NWSW            | 4<br>5<br>5<br>5<br>4           | 40S<br>40S<br>40S<br>40S<br>40S        | 23E<br>23E<br>23E<br>23E<br>23E               | Cir. ario a MiNING  Bluff 43-037-1586  Bluff 43-037-1586  Bluff 43-037-3086  Bluff 43-017-307-2 | San Juan<br>San Juan<br>San Juan                      | Utah<br>Utah<br>Utah         |
| Desert Creek # 2   | SESE  | 35                              | 418                                    | 23E   | Desert Ck.  | San Juan  | Utah                         |
| Recapture Creek # 1<br>Recapture Creek # 2<br>Recapture Creek # 3  | SESW<br>NWSW<br>NWSE                            | 21<br>21<br>21                  | 40S<br>40S<br>40S                      | 23E<br>23E<br>23E                             | Recapture Ck.<br>Recapture Ck.<br>Recapture Ck.   | San Juan<br>San Juan<br>San Juan                      | Utah                         |
| Tohonadla # 1 Tohonadla # 41-25 Tohonadla # 23-35 Tohonadla # 36-1 -Tohonadla # 41-35 W Navajo Tr. #23-1 | SWSE<br>NENE<br>NESW<br>SWSW<br>DW NENE<br>NENE | 35<br>25<br>35<br>36<br>35<br>2 | 41S<br>41S<br>41S<br>41S<br>41S<br>42S | 21E<br>21E<br>21E<br>21E<br>21E<br>21E<br>21E | Tohonadla<br>Tohonadla<br>Tohonadla<br>Tohonadla<br>Tohonadla                                   | San Juan San Juan San Juan San Juan San Juan San Juan | Utah<br>Utah<br>Utah<br>Utah |

Desert Creek #2 -- 42\_027-15868 Recapture Creek#1 - 43-027-1587/

Recapture Creek#2 - 42-027-20727

Recapture Deex +3 - 12-027-30926

Tenonadla =1 - 112-027-15872 Tohonadla #41-25 - 43-027-15876 TOPONO dila = 22235- 12-027-15874 Tologradila =36-1-42.007-50854

TORONALIA #41-35-42\_037-15877 WDW

1/AVais Tr. #23-1 - 12-037-15540

| Divisio<br>OFERA                          | ON OF Oil, Gas and Mining FOR CHANGE HORKSHEET  |   | Routing:  |
|---|---|---|---|
|   | all documentation received by the division regarding this change.  each listed item when completed. Write N/A if item is not applicable.  | )   | 1-LCR]4-<br>2-DT8-DT3<br>3-VLC  |
|   | nge of Operator (well sold) XXXX Designation of Agent  ignation of Operator   |   | 4_RJK/<br>5_RWM /<br>6_LCR ful  |
| The op                                    | perator of the well(s) listed below has changed (EFFECTIVE DATE: $^{-1}$  | 0-1-90  |   |
| TO (ne                                    | (address) 1801 BROADWAY, SUITE 600 INC. (address) 180   |   |   |
|   |   | one <u>(303)</u><br>count no.                       |   |
| Hell(s                                    | (attach additional page if needed):   |   |   |
| Name:<br>Name:<br>Name:<br>Name:<br>Name: | API: 4303/30926 PC Entity: 6430 Sec_21 Twp40S           API: Entity: Sec_Twp  | _Rng Le<br>_Rng Le<br>_Rng Le<br>_Rng Le<br>_Rng Le | U-01890 ase Type: ase Type: U-01890 ase Type: ase Type: ase Type: ase Type: ase Type: ase Type: |
| OPERAT                                    | OR CHANGE DOCUMENTATION   |   |   |
| fet 1.                                    | (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been operator (Attach to this form).  | received  | from <u>former</u>  |
| <u>NA</u> 2.                              | (Rule R615-8-10) Sundry or other <u>legal</u> documentation has been received that to this form). (Lest gradion of Agent)   | eived from  | new operator  |
| Jof-3.                                    | The Department of Commerce has been contacted if the new operator operating any wells in Utah. Is company registered with the stayes, show company file number: $\frac{\#141336}{41336}$ . (10-1-90)  | above is<br>ate? (yes/                              | not currently<br>no) <u>Yes</u> If  |
| <u>f</u> 4.                               | (For Indian and Federal Hells ONLY) The BLM has been contacted (attach Telephone Documentation Form to this report). Make n comments section of this form. Management review of Federal an changes should take place prior to completion of steps 5 through 9 | d Indian  |   |
| 5.  | Changes have been entered in the Oil and Gas Information System (I listed above. (12-17-90)   | Wang/IBM)   | for each well   |
| Les 6.                                    | Cardex file has been updated for each well listed above.  |   |   |
| FCF 7.                                    | Well file labels have been updated for each well listed above.  |   |   |
|   | Changes have been included on the monthly "Operator, Address, and for distribution to State Lands and the Tax Commission.   |   |   |
| Jelg.                                     | A folder has been set up for the Operator Change file, and a copy placed there for reference during routing and processing of the or  | of this<br>iginal doc                               | page has been<br>uments.  |

| RATOR CHANGE WORKSHEET (CONTINUED) Initial each item when completed. Write N/A if item is not applicable.   |
|---|
| TITY REVIEH   |
| (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes/no) <u>No</u> (If entity assignments were changed, attach <u>copies</u> of Form 5, Entity Action Form). (Single entity well) |
| A2. State Lands and the Tax Commission have been notified through normal procedures of entity changes.  |
| ND VERIFICATION (Fee wells only)  |
| Al. (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.  |
| 42. A copy of this form has been placed in the new and former operators' bond files.  |
| # 3. The former operator has requested a release of liability from their bond (yes/no)  Today's date 19 If yes, division response was made by letter dated 19   |
| ASE INTEREST OHNER NOTIFICATION RESPONSIBILITY  |
| notified by letter dated 19, of their responsibility to notify any person with an interest in such lease of the change of operator. Documentation of such notification has been requested.  |
| 2. Copies of documents have been sent to State Lands for changes involving State leases.  |
| LMING  LAIN attachments to this form have been microfilmed. Date: <u>Seember 19</u> 19 <u>98</u> .  |
| LING  |
| Copies of all attachments to this form have been filed in each well file.   |
| CF2. The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator<br>Change file.   |
| MMENTS  |
| 901205 B/m / Moah Approved eff. 10-1-90.  |
|   |
|   |
|   |
| 71/34-35  |

|                                  | OR CHANGE HO                               |  |   |   |   | Ñ                                     | Routing:                                    |                |
|----------------------------------|--|--|---|---|---|---------------------------------------|---|----------------|
|                                  |  | on received by the division em when completed. Write N                                   |   | -                                       | ble. PAG                                    | E 2)                                  | 1- LCR CF<br>2- DTS  <br>3- VLC  <br>4- RJF |                |
|                                  |  | tor (well sold)<br>Operator  |   | gnation of<br>ator Name C               |   |                                       | 5- RWM<br>6- LCR                            | ,              |
| The op                           | erator of th                               | ne well(s) listed below  | has chan                                | ged (EFFEC                              | TIVE DATE:                                  | 10-1-90                               | >   |                |
| TO (ne                           | (address)                                  | STERLING ENERGY CORPOR<br>1801 BROADWAY, SUITE 6<br>DENVER, CO 80202                     | RATION FR                               | OM (former                              | operator)<br>(address)                      |                                       | ENERGY CORPOLN ST., #1                      |                |
|                                  |  | phone <u>(303)296-1908</u><br>account no. <u>N 5945</u>                                  |   |   |   | phone <u>(30</u> account no           | 3 ) 861-5252<br>). <u>N</u> 0255            |                |
| Hell(s                           | ) (attach addit                            | tional page if needed):  |   |   |   |                                       |   |                |
| Name:<br>Name:<br>Name:<br>Name: | RECAPTURE CI                               | RK #2/IS-DC API: 4303730 RK #3/DSCR API: 4303730 API: API: API: API: API: API: API: API: | 0926 Ent<br>Ent<br>Ent<br>Ent<br>Ent    | ity:<br>ity:<br>ity:<br>ity:            | _ SecTw <br>_ SecTw <br>_ SecTw <br>_ SecTw | DRng<br>DRng<br>DRng<br>DRng          | Lease Type:<br>Lease Type:<br>Lease Type:   |                |
| OPERAT                           | OR CHANGE DO                               | CUMENTATION  |   |   |   |                                       |   |                |
| for 1.                           | (Rule R615-<br>operator (A                 | -8-10) Sundry or othe<br>ttach to this form).  | er <u>legal</u>                         | documentat                              | ion has l                                   | oeen recei                            | ved from <u>f</u>                           | ormer          |
| ti.                              | metach to                                  | 8-10) Sundry or other this form).  |   |   |   |                                       |   |                |
|                                  | yes, show c                                | ent of Commerce has be<br>ny wells in Utah. Is<br>ompany file number: _#                 | en contac<br>company<br><u>141334</u> . | ted if the registered                   | new opera<br>With the                       | tor above state? (y                   | is not curr<br>eg/no) <u>yes</u>            | ently<br>_ If  |
| for 4.                           | (attach Tell<br>comments se<br>changes sho | n and Federal Hells Clephone Documentation ection of this form. uld take place prior t   | Form to<br>Managemer<br>o complet       | this repo<br>nt review o<br>ion of step | ort). Mak<br>of Federal<br>os 5 throug      | e note of<br>and India<br>ph 9 below. | BLM statu<br>an well ope                    | ıs in<br>rator |
| <u>sel</u> 5.                    | Changes hav<br>listed above                | e been entered in the  | Oil and G                               | as Informa                              | tion Syste                                  | m (Wang/IB                            | M) for each                                 | well           |
| Ja 6.                            | Cardex file                                | has been updated for   | each well                               | listed abo                              | ove.  |                                       |   |                |
| <u>f4</u> 7.                     | Well file l                                | abels have been update   | d for eacl                              | h well list                             | ted above.                                  |                                       |   |                |
| n                                | for distrib                                | e been included on th<br>ution to State Lands a  | nd the lax                              | x Commissio                             | on.   |                                       |   |                |
| <u>j</u> ul-9.                   | A folder ha                                | s been set up for the  | Operator                                | Change fi                               | le, and a                                   | copy of th                            | is page has                                 | been           |

| TITY REVIEH  |                                     |
|--|-------------------------------------|
| (41. (Rule R615-8-7) Entity assignments have been reviewed for all wells listed entity changes made? (yes (no) <u>No</u> (If entity assignments were changed, att Form 5, Entity Action Form). (Single entity wells)   | above. Were<br>ach <u>copies</u> of |
| A2. State Lands and the Tax Commission have been notified through normal pentity changes.  |                                     |
| D VERIFICATION (Fee wells only)  |                                     |
| 1. (Rule R615-3-1) The new operator of any fee lease well listed above has proper bond.  | furnished a                         |
| 42. A copy of this form has been placed in the new and former operators' bond fi   | les.                                |
| #3. The former operator has requested a release of liability from their bond    Today's date 19 If yes, division response was made dated 19  | (yes/no)<br>de by letter            |
| ASE INTEREST OWNER NOTIFICATION RESPONSIBILITY   |                                     |
| 1. (Rule R615-2-10) The former operator/lessee of any fee lease well listed a notified by letter dated   | to notify any                       |
| /  |                                     |
| 2. Copies of documents have been sent to State Lands for changes involving Stat  |                                     |
| 2. Copies of documents have been sent to State Lands for changes involving Stat  | e leases.                           |
| MING (See page 1)  | e leases.                           |
| MING (See page 1)  1. All attachments to this form have been microfilmed. Date:  | e leases.                           |
| And the composition of the second sent to State Lands for changes involving State.  HING (See page 1)  1. All attachments to this form have been microfilmed. Date:  LING  | 19                                  |
| MING (See page)  1. All attachments to this form have been microfilmed. Date:  ING  M. Copies of all attachments to this form have been filed in each well file.  M. The original of this form and the original attachments have been filed in   | 19                                  |
| MING (See page)  1. All attachments to this form have been microfilmed. Date:  ING  MING (Sopies of all attachments to this form have been filed in each well file.  The original of this form and the original attachments have been filed in Change file.  | the Operator                        |
| A. Copies of documents have been sent to State Lands for changes involving State HING (See pages)  1. All attachments to this form have been microfilmed. Date:  ING  A. Copies of all attachments to this form have been filed in each well file.  The original of this form and the original attachments have been filed in Change file.   | the Operator                        |
| HING (See pages)  1. All attachments to this form have been microfilmed. Date:  LING  LING | the Operator                        |
| HING (See pages)  1. All attachments to this form have been microfilmed. Date:  LING  LING | the Operator                        |

#### STATE OF UTAH

# DIVISION OF OIL, GAS AND MINING 355 West North Temple, 3 Triad, Suite 350, Salt Lake City, UT 84180-1203

Page 1 of 1

# MONTHLY OIL AND GAS PRODUCTION REPORT

| OPERATOR NAME AND ADDRESS:   |                   |                | UTAH         | ACCOUNT NUMBER                         | N5945<br>R:                 |            |
|--|-------------------|----------------|--------------|--|-----------------------------|------------|
| STERLING ENERGY CORP<br>1801 BROADWAY STE 600<br>DENVER CO 80202   |                   |                |              | RT PERIOD (MONTH<br>IDED REPORT (F     | Highlight Changes           |            |
|  |                   |                | I D I        |  | Production Volumes          |            |
| Veli Name  API Number Entity Location  | Producing<br>Zone | Well<br>Status | Days<br>Oper | OIL(BBL)                               | GAS(MCF)                    | WATER(BBL) |
| RECAPTURE CREEK 1<br>4303715871 06265 40S 23E 21   | IS-DC             |                | <del> </del> | - U01890                               | "Fedapture Crak             | Unit"      |
| BLUFF #3<br>4303715864 11146 40S 23E 4   | DSCR              |                |              | - SL071403A                            | "Bluff Unit"                |            |
| BLUFF #24-5<br>4303715865 11146 40S 23E 5<br>BLUFF 44-5  | PRDX              |                | _            | ir                                     |                             |            |
| 4303715867 11146 405 23E 5   | PRDX              |                | _            | ************************************** | 4                           |            |
| BLUFF #13-4<br>4303730726 11146 40S 23E 4  | DSCR              |                | -            |  | ( c                         |            |
| 'IFF #42-5<br># <b>3</b> 03730866 11146 40S 23E 5  | DSCR              |                | -            | V                                      | Le                          |            |
| Kecapture Creek 2<br>43.037.30727 01255 405 23E 21   | IS-DC             |                | _            | U-01890                                | Non-Unit Well               |            |
| Recapture Creek 2<br>43-037-30727 06255 405 23E 21<br>Recapture Creek 3<br>43-039-30926 08450 405 23E 21 | DSCL              |                |              | U-01890                                | Non-Unit Well Non-Unit Well |            |
|  |                   |                |              |  |                             |            |
|  | ·                 |                |              |  |                             |            |
|  |                   |                |              |  |                             |            |
|  |                   |                |              |  |                             |            |
|  |                   |                |              |  |                             |            |
|  |                   |                | TOTALS       |  |                             | <u> </u>   |
|  |                   |                |              |  |                             |            |
| OMMENTS:   |                   |                |              |  |                             |            |
|  |                   |                |              |  |                             |            |
|  |                   |                |              | ·                                      |                             |            |
|  | Alex New -C       | Jen ad 3       |              | r                                      | Pote:                       |            |
| hereby certify that this report is true and complete to  | the best of m     | y Knowledge    |              | I                                      | Date:                       |            |
| ame and Signature:   |                   |                |              |  | relephone Number:           |            |

### State of Delaware

# Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE CERTIFICATE OF OWNERSHIP, WHICH
MERGES:

"BASIN STERLING, INC.", A COLORADO CORPORATION,

WITH AND INTO "BASIN EXPLORATION, INC." UNDER THE NAME OF "BASIN EXPLORATION, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, WAS RECEIVED AND FILED IN THIS OFFICE THE TWENTY-SECOND DAY OF NOVEMBER, A.D. 1994, AT 4:30 O'CLOCK P.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE AFORESAID CORPORATION SHALL BE GOVERNED BY THE LAWS OF THE STATE OF DELAWARE.



Edward J. Freel, Secretary of State

**AUTHENTICATION:** 

7312955

DATE:

11-23-94

2289801 8330

944226741

#### **Basin Operating Company**

370 17th Street, Suite 1800

Denver, CO 80202

Office 303/685-8000

Fax 303/685-8010

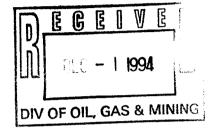


November 30, 1994

Ms. Lisha Cordova State of Utah Department of Natural Resources Division of Oil, Gas and Mining 3 Triad Center, Suite 350 355 West North Temple Salt Lake City, Utah 84180-1203

Re: **Sterling Energy Corporation Merger** 

and Change of Name



Dear Ms. Cordova:

On November 22, 1994, Basin Energy, Inc., a Colorado corporation, merged into Sterling Energy Corporation, a Colorado corporation, and became Basin Sterling, Inc., a wholly owned subsidiary of Basin Exploration, Inc. Immediately thereafter, Basin Sterling, Inc. merged into its parent corporation, Basin Exploration, Inc., a Delaware corporation.

Sterling Energy Corporation is now, for all purposes, Basin Exploration, Inc. Attached are copies of Certificates of Merger from the states of Colorado and Delaware, evidencing the corporate mergers described above.

The address of Basin Exploration, Inc. is 370 17th Street, Suite 1800, Denver, Colorado. Please change all Sterling Energy Corporation records to reflect the new name and address.

Basin Operating Company (the wholly owned operating subsidiary of Basin Exploration, Inc.) will, by operation of law, become the operator of the properties on December 1, 1994. Sundry notices (Form 9) and exhibits for the properties are enclosed.

Please contact me if you have any additional questions regarding this merger.

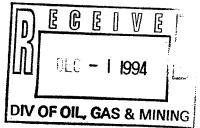
Yours very truly,

BASIN OPERATING COMPANY

Production

Enclosure

| FORM 6  | STATE OF UTAH  |   |   |
|---|--|---|---|
| DIV   | VISIO F OIL, GAS AND MINI  | NG  | 5. Lease Designation and Senal Number:                              |
| SUNDRY N  | OTICES AND REPORTS   | ON WELLS  | 6. If Indian, Allottee or Tribe Name:                               |
|   | to drill new wells, deepen adsting wells, or to reen<br>ION FOR PERMIT TO DRILL OR DEEPEN form for a |   | 7. Unit Agreement Name:   |
| 1. Type of Well: OIL A GAS  | OTHER:   |   | 8. Well Name and Number:  |
| 2. Name of Operator: BASIN  | OPERATING COMPANY  |   | 9. API Well Number:   |
|   | 7TH STREET, SUITE 1800,<br>685-8500  | DENVER, CO 80202  | 10, Field and Pool, or Wildcat:                                     |
| 4. Location of Well Footages: SEE AT  OQ, Sec.,T.,R.,M.:  | ТТАСНЕД  |   | County: SAN JUAN State: UTAH  |
| 11. CHECK APPROPE   | RIATE BOXES TO INDICATE N  | ATURE OF NOTICE, REPOR  | RT, OR OTHER DATA   |
| NOTICE (  | OF INTENT Duplicate)   | SUBSEQ  | UENT REPORT   |
| ☐ Abandon ☐ Repair Casing ☐ Change of Plans   | <ul><li>☐ New Construction</li><li>☐ Pull or Alter Casing</li><li>☐ Recomplete</li></ul>             | ☐ Abandon ☐ Repair Casing ☐ Change of Plans   | ☐ New Construction ☐ Pull or Alter Casing ☐ Reperforate             |
| ☐ Convert to Injection ☐ Fracture Treat or Acidize  | ☐ Reperforate ☐ Vent or Flare  | ☐ Convert to Injection ☐ Fracture Treat or Acidize ☐ Other Change name of   | ☐ Vent or Flare ☐ Water Shut-Off                                    |
| ☐ Multiple Completion ☐ Other   | ☐ Water Shut-Off   | corporate merge   | · · · · · · · · · · · · · · · · · · ·                               |
| Approximate date work will start  |  | Date of work completion Dece (effective date) Report results of Multiple Completions and COMPLETION OR RECOMPLETION REPORT  Must be accompanied by a cement verifical | d Recompletions to different reservoirs on WELL<br>RT AND LOG form. |
| 12. DESCRIBE PROPOSED OR COMPLETED OPE<br>vertical depths for all markers and zones pertir<br>FORMER NAME OF OPERAT | ent to this work.)   | ve pertinent dates. If well is directionally drilled,   | give subsurface locations and measured and true                     |
|   | Sterling Energy C<br>% Trinity Petro M<br>1801 Broadway, Su<br>Denver, CO 80202                      | gt Inc.<br>ite 600  | DLC - 1 1994  |



| 13 // h Ono R/2 M                                       |       |
|---|-------|
| Name & Signature: 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 | HOUX: |
|   |       |

TIME V.P & CHIEF OPERATING OFFICER 11/30/94

# ARTICLES OF MERGER FOR THE MERGER OF BASIN ENERGY, INC., a Colorado corporation, into

STERLING ENERGY CORPORATION,
a Colorado corporation



Pursuant to the provisions of Section 7-111-101 of the Colorado Business Corporation Act, the undersigned corporation has caused an officer to execute these Articles of Merger for the purpose of filing with the Secretary of State of the State of Colorado.

#### Article I

The "Agreement and Plan of Merger" attached hereto as Exhibit A and incorporated herein by reference has been approved and adopted by the directors and the shareholders of Basin Energy, Inc., a Colorado corporation ("Basin"), in the manner provided by the laws of the State of Colorado and by the directors and the shareholders of Sterling Energy Corporation, a Colorado corporation ("Sterling"), in the manner provided by the laws of the State of Colorado. Sterling is the surviving corporation, however, the name of the surviving entity shall be Basin Sterling, Inc. ("BSI").

#### Article II

As to Basin, the number of shares cast for the Agreement and Plan of Merger by each voting group entitled to vote separately thereon was sufficient for approval thereof.

As to Sterling, the number of shares cast for the Agreement and Plan of Merger by each voting group entitled to vote separately thereon was sufficient for approval thereof.

#### Article III

The Merger is to be effective on and as of the date upon which these Articles of Merger are filed with the Secretary of State of the State of Colorado.

#### Article IV

BSI agrees that it will promptly pay to any dissenting shareholders the amount, if any, to which they may be entitled under the provisions of the Colorado Business Corporation Act with respect to the rights of dissenting shareholders.

#### Article V

BSI agrees that it may be served with process in any proceeding for the enforcement of any obligation of Basin and in any proceeding for the enforcement of the rights of a dissenting shareholder against BSI.

Such service of process, if any, shall be sent by registered or certified mail to its principal office at:

Basin Sterling, Inc. c/o Basin Exploration, Inc. 370 Seventeenth Street, Suite 1800 Denver, Colorado 80202

Attention:

Howard L. Boigon

Vice President - General Counsel and Secretary

Executed this 22<sup>nd</sup> day of November, 1994

STERLING ENERGY CORPORATION, a Colorado corporation

Bv

J. Samuel Butler, President

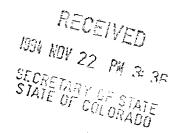
BASIN ENERGY, INC., a Colorado corporation

By

Michael S. Smith, President

| FIELD         | WELL NAME  | API #                           | COUNTY   | ST | SEC | TWN | RGE | 1/4 1/4 | LEASE #                                |
|---------------|--|---------------------------------|----------|----|-----|-----|-----|---------|--|
|               |  |                                 |          |    |     |     | 1   |         | (entity#)                              |
| BLUFF         | BLUFF 13 – 4                                     | 430373072600                    | SAN JUAN | UT | 4   | 40S | 23E | NWSW    | 11146                                  |
| BLUFF         | BLUFF 24-5                                       | 430371586500                    | SAN JUAN | UT | 5   | 40S | 23E | SESW    |  |
| BLUFF         | BLUFF 3  | 430371586400                    | SAN JUAN | UT | 4   | 40S | 23E | NWNW    |  |
| BLUFF         | BLUFF 42- 5                                      | 430373086600                    | SAN JUAN | UT | 5   | 40S | 23E | SENE    |  |
| BLUFF         | BLUFF 44-5                                       | 430371586700                    | SAN JUAN | UT | 5   | 40S | 23E | SESE    |  |
|               |  |                                 |          | ſ  |     |     |     |         |  |
| DESERT CREEK  | DESERT CREEK 2                                   | 430371586800                    | SAN JUAN | UT | 35  | 418 | 23E | SESE    | 06270                                  |
| /             |  |                                 | ****     |    |     |     |     |         |  |
| RECAP . CREEK | RECAPTURE CREEK 1                                | 430371587100                    | SAN JUAN | UT | 21  | 40S | 23E | SESW    | 06265                                  |
| DECAR OPERIO  |  |                                 |          |    |     |     |     |         |  |
| RECAP . CREEK | <del>                                     </del> | 430373072700                    | SAN JUAN | UT | 21  | 40S | 23E | NWSW    | 06255                                  |
| RECAP . CREEK | RECAPTURE CREEK 3                                | 430373092600                    | SAN JUAN | UT | 21  | 40S | 23E | NWSE    | 08450                                  |
| ,             |  |                                 |          |    |     |     |     |         |  |
| TOHONADLA     | NAVAJO TR #23-1                                  | 430371056500                    | SAN JUAN | UT | 2   | 42S | 21E | NENE    | 06230                                  |
|               |  |                                 |          |    |     |     |     |         |  |
| TOHONADLA     | TOHONADLA 1                                      | 430371587200                    | SAN JUAN | UT | 35  | 418 | 21E | SWSE    | 11202                                  |
| TOHONADLA     | TOHONADLA 1 23.35                                | 430371587 <b>2</b> 00           | SAN JUAN | UT | 35  | 418 | 21E | SWSE    |  |
| TOHONADLA     | TOHONADLA + 41-25                                | 430371587 <b>6</b> 00           | SAN JUAN | UT | 35  | 418 | 21E | SWSE    |  |
| TOHONADLA     | TOHONADLA + 2-35                                 | 31568 430371 <del>58720</del> 0 | SAN JUAN | UT | 35  | 418 | 21E | SWSE    | ************************************** |
| TOHONADLA     | TOHONADLA T 36-1                                 | 30854430371 <del>587200</del>   | SAN JUAN | UT | 35  | 418 | 21E | SWSE    | 61,260                                 |

# ARTICLES OF MERGER FOR THE MERGER OF BASIN STERLING, INC., a Colorado corporation, into BASIN EXPLORATION, INC., a Delaware corporation



Pursuant to the provisions of Sections 7-111-107 and 7-111-104 of the Colorado Business Corporation Act, the undersigned corporation has caused an officer to execute these Articles of Merger for the purpose of filing with the Secretary of State of the State of Colorado.

#### Article I

The "Plan of Merger" attached hereto as Exhibit A and incorporated herein by reference has been approved and adopted by the directors of Basin Exploration, Inc., a Delaware corporation ("Basin"), in the manner provided by the laws of the states of Delaware and Colorado.

#### Article II

Basin owns 100% of each class of the issued and outstanding capital stock of BSI.

#### ARTICLE III

As to BSI, no shareholder approval was required for the merger.

As to Basin, no stockholder approval was required for the merger.

#### Article IV

The Merger is to be effective on and as of the date upon which these Articles of Merger are filed with the Secretary of State of the State of Colorado.

#### Article V

Basin agrees that it may be served with process in any proceeding for the enforcement of any obligation of BSI.

Such service of process, if any, shall be sent by registered or certified mail to its principal office at:

#### Exhibit A

#### PLAN OF MERGER

THIS PLAN OF MERGER, dated as of November <u>22</u>, 1994, is to provide for the merger of Basin Sterling, Inc., a Colorado corporation ("BSI"), into Basin Exploration, Inc., a Delaware corporation ("Basin"). BSI and Basin are sometimes hereafter together referred to as the "Constituent Corporations."

WHEREAS, BSI is a corporation duly organized and existing under the laws of the State of Colorado, having an authorized capital stock of 10,000 shares of Common Stock, \$.01 par value (the "BSI Common Stock");

WHEREAS, 1,000 shares of BSI Common Stock are issued and outstanding and owned by Basin, and are the only shares of capital stock of BSI issued and outstanding;

WHEREAS, the board of directors of Basin has determined that it is advisable and in the best interests of such corporations that BSI merge with and into Basin as authorized by the statutes of the states of Colorado and Delaware and upon the terms and subject to the conditions of this Agreement; and

WHEREAS, the board of directors of Basin has, by resolutions duly adopted, approved this Plan and, pursuant to the statutes of the states of Colorado and Delaware, no shareholder or stockholder approval was required.

NOW, THEREFORE, it is resolved as follows:

- 1. Merger. Upon the terms and subject to the conditions set forth in this Plan, BSI shall be merged with and into Basin (the "Merger"), and Basin shall be the surviving corporation (sometimes hereafter referred to as the "Surviving Corporation"). The name of the Surviving Corporation shall be Basin Exploration, Inc. The Merger shall become effective (the "Effective Time") upon the time and date of filing of such documents as required under applicable law.
- 2. Governing Documents. The certificate of incorporation of Basin, as in effect immediately prior to the Effective Time, shall be the certificate of incorporation of the Surviving Corporation without change or amendment until thereafter amended in accordance with applicable law. The bylaws of Basin, as in effect immediately prior to the Effective Time, shall be the bylaws of the Surviving Corporation without change or amendment until thereafter amended in accordance with applicable law. References to "the corporation" in Article 6 of the bylaws of Basin shall include BSI, in addition to Basin, so that any person who was a director or officer of BSI or is or was serving at the request of BSI as a director, employee, or agent

of another corporation, partnership, joint venture, trust, association, or other entity shall stand in the same position under the provisions of said Article 6 with respect to Basin as he would if he had served Basin in the same capacity or is or was so serving such other entity at the request of Basin, as the case may be.

Succession; Officers and Directors. At the Effective Time, the separate corporate existence of BSI shall cease, and Basin as the Surviving Corporation shall possess all the rights, privileges, powers and franchises of a public and private nature and be subject to all the restrictions, disabilities and duties of BSI; and all rights, privileges, powers and franchises of BSI, and all property, real, personal and mixed, and all debts due to BSI on whatever account, as well as for share subscriptions and all other things in action belonging to BSI, shall be vested in the Surviving Corporation; and all property, rights, privileges, powers and franchises, and all and every other interest shall be thereafter as effectively the property of the Surviving Corporation as they were of BSI, and the title to any real estate vested by deed or otherwise in BSI, shall not revert or be in any way impaired by reason of the Merger; but all rights of creditors and all liens upon any property of BSI shall be preserved unimpaired, and all debts, liabilities and duties of BSI shall thenceforth attach to the Surviving Corporation and may be enforced against it to the same extent as if such debts, liabilities and duties had been incurred or contracted by the Surviving Corporation. All corporate acts, plans, policies, agreements, arrangements, approvals and authorizations of BSI, its shareholders, Board of Directors and committees thereof, officers and agents which were valid and effective immediately prior to the Effective Time, shall be taken for all purposes as the acts, plans, policies, agreements, arrangements, approvals and authorizations of Basin and shall be as effective and binding thereon as the same were with respect to BSI.

At the Effective Time, except as provided elsewhere in this Plan, the officers of Basin shall become the officers of the Surviving Corporation to hold the positions in the Surviving Corporation to which they have been elected as officers of Basin and to serve in accordance with the bylaws of the Surviving Corporation.

At the Effective Time, the following persons shall become and constitute the board of directors, and the members thereof, of the Surviving Corporation until their respective successors shall have been duly elected and qualified, or until their earlier death, resignation or removal: Michael S. Smith, Arthur L. Angeli, David M. Blandford, J. Paul Hellstrom, Melvin O. Glerup, Larry D. Unruh, and Michael A. Nicolais.

4. Further Assurances. From time to time, as and when required by Basin, or by its successors and assigns, there

shall be executed and delivered on behalf of BSI such deeds and other instruments, and there shall be taken or caused to be taken by it all such further and other action, as shall be appropriate or necessary in order to vest, perfect or confirm, of record or otherwise, in Basin the title to and possession of all property, interests, assets, rights, privileges, immunities, powers, franchises and authority of BSI, and otherwise to carry out the purposes of this Plan, and the officers and directors of Basin are fully authorized in the name and on behalf of BSI or otherwise, to take any and all such action and to execute and deliver any and all such deeds and other instruments.

- Cancellation of Common Stock. The 1,000 shares of BSI Common Stock presently issued in the name of Basin shall be cancelled and retired and no shares or other security shall be issued in respect thereof.
- Amendment. Subject to applicable law, this Plan may be amended, modified or supplemented by the board of directors of Basin at any time prior to the Effective Time.
- Abandonment. At any time prior to the Effective Time, this Plan may be terminated and the Merger may be abandoned by the board of directors of Basin, if circumstances arise which, in the opinion of the board of directors of Basin, make the Merger inadvisable.
- Service of Process. The Surviving Corporation, from and after the Effective Time, agrees that it may be sued and served with process in the State of Colorado at 370 17th Street, Suite 1800, Denver, Colorado 80202, to the attention of Howard L. Boigon, Vice-President - General Counsel and Secretary, in any proceeding for the enforcement of any obligation of BSI.
- Governing Law. This Plan shall be governed by and construed in accordance with the laws of the State of Delaware.

IN WITNESS WHEREOF, Basin has caused this Plan to be signed by its duly authorized officers as of the date first above written.

By //

ATTEST:

BASIN EXPLORATION, INC., a

Delaware corporation

L. Boigon, Secretary Basin Exploration, Inc.
Suite 1800
370 17th Street
Denver, Colorado 80202
Attention: Howard L. Boigon, Vice President General Counsel and Secretary

Executed this 222d day of November, 1994

Basin Exploration, Inc., a Delaware corporation

Bv

Michael S. Sn

President

## United States Department of the Interior

#### BUREAU OF LAND MANAGEMENT

Utah State Office P.O. Box 45155 Salt Lake City, Utah 84145-0155

IN REPLY REFER TO: 3100 SL-067691A et al (UT-923)

MAY 1 5 1995

#### NOTICE

:

Basin Exploration, Inc. 370 17th Street, Suite 1800 Denver, Colorado 80202 Oil and Gas SL-067691A et al

;

# Name Change Recognized Mergers Recognized

Acceptable evidence has been filed in this office concerning the merger of Basin Energy, Inc., into Sterling Energy Corporation, which became Basin Sterling, Inc. Basin Sterling, Inc. then merged into Basin Exploration, Inc. with Basin Exploration, Inc. being the surviving entity.

For our purposes, the merger of Basin Sterling, Inc. into Basin Exploration, Inc. is recognized effective November 23, 1994.

The following lease files have been noted to reflect the above changes.

SL-067691A SL-067700A SL-067706A SL-067710A SL-071403A Blu f Unit SL-071404A

U-01058 U-01890 fecaptume lines Unit UTU-68666 UTU-68667

A rider has been issued for Sterling Energy Corporation, Inc. Nationwide Bond No. 7525071 (BLM Bond No. CO0944) changing the name of the Principal to Basin Exploration, Inc., and Basin Operating Company.

## /s/ Robert Lopez

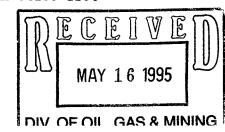
Chief, Branch of Mineral Leasing Adjudication

bc: Moab District Office

MMS-Data Management Division, MS 3113, P.O. Box 5860, Denver, CO 80217 State of Utah, Attn: Lisha Cordova, Division of Oil, Gas, and Mining,

3 Triad Center, Suite 350, Salt Lake City, Utah 84180-1204

UT-920 (Teresa Thompson)



| OPERA           | TOR CHANGE HORKSH  | EET  | :  | ,   |                           |                               | 1- <b>ILE</b>          | N                 |
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|                 | l each listed item who   |  |  |   |                           |                               |                        | \$ 8-SJ           |
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| <b>XXX</b> Chai | n <mark>ge of Operator (</mark>  | w <del>ell-sold</del> )                                | □ Designa  |   |                           |                               | 5- <b>RJ</b>           |                   |
| ∪ Des           | <mark>ignation of Opera</mark>   | tor  | <b>XXX</b> Operato   | r Name Chan                                   | ge <del>-Only</del>       |                               | 6- LW                  | P /               |
| The of          | perator of the we  | ll(s) listed belo                                      | ow has changed   | I (EFFECTIVE                                  | DATE:                     | 11-22-                        | 94)                    |                   |
| fO (ne          | ew operator BASI   | N EXPLORATION IN                                       | C FROM   | (former ope                                   | rator)                    | STERLIN                       | G ENERGY               | CORP              |
|                 | (address) 370  | 17TH ST STE 1800                                       |  |   |                           |                               | DADWAY ST              | E 600             |
|                 |  | ER CO 80202  |  |   |                           | DENVER                        | CO 80202               |                   |
|                 |  | ROYS (202) 695-9000                                    |  |   |                           | phone /2                      | 03 ) <b>296–1</b> 9    | 000               |
|                 | buoue  | (303) 685-8000<br>unt no. <u>N</u> 5070 (4             | <del>1-26-</del> 95)   |   |                           |                               | no. N <b>594</b>       |                   |
|                 |  | me 110. <u>R3070 C</u>                                 | -  |   |                           | account                       | 10. 11354              |                   |
| Hell(s          | 3) (attach additional  | page if needed):                                       | *RECAPTUR<br>*BLUFF UN   | E CREEK UNI'<br>IT                            | r                         |                               |                        |                   |
| Name:           | **SEE ATTACHED*  | * APT - 33 - 5   | 30926 Entity   | : Se  | c Twp                     | Rna                           | Lease Tv               | ne:               |
| Name:           |  | API:   | Entity   | :Se   | cTwp                      | Rng                           | Lease Ty               | pe:               |
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| 1               | (Rule R615-8-10)<br>operator (Attach<br>(Rule R615-8-10)                     | to this form).   | ec'd 12-1-94 / Out   | icus of Whityen                               | /                         |                               |                        |                   |
| Λ               | (Attach to this  The Department o  | form). (Leval 12-1-                                    | -94)   |   |                           |                               |                        |                   |
| <u>Jul</u> 3.   | The Department o operating any we yes, show compan                           | f Commerce has bells in Utah. I<br>y file number:#_    | een contacted<br>s company red<br><u>171609</u> . (12  | if the new<br>gistered wit<br>-7-94) (ef. 1/2 | operat<br>th_the<br>3/95) | state?                        | yes not co             | urrenti<br>I      |
| <u>Ju</u> C 4.  | (For Indian and<br>(attach Telephor<br>comments section<br>changes should to | ne Documentation<br>of this form.<br>ake place prior f | Form to th<br>Management<br>to completion  | is report).<br>review of F<br>of steps 5      | Make<br>ederal<br>through | note o<br>and Indi<br>9 below | f BLM st<br>ian well ( | atus 1<br>operato |
| Let 5.          | Changes have bee<br>listed above. (5-  | n entered in the<br>22-95)                             | Oil and Gas  | Information                                   | System                    | (Wang/I                       | BM) for ea             | ach wel           |
| fup 6.          | Cardex file has I  | been updated for                                       | each well li   | sted above.,                                  | 5-21.9                    | r                             |                        |                   |
|                 | Well file labels   |  |  |   |                           | ~                             |                        |                   |
| <u>Lee</u> 8.   | Changes have bee for distribution  | to State Lands a                                       | ind the Tax Co   | ommission. C                                  | 5-22-95                   | )                             |                        | 1 1               |
| Licg.           | A folder has bee placed there for  | n set up for the<br>reference during                   | Operator Character Charact | ange file, o<br>processing                    | and a coof the            | opy of the original           | his page l<br>document | nas bee<br>S      |

Division of Oil, Gas and Mining

| OPERATOR      | CHANGE WORKSHEET (CONTINUED) Enitial each item when completed. Write N/A it item is not applicable.   |
|---------------|---|
| ENTITY        | REVIEH  |
| <u>La</u> 1.  | (Rule R615-8-7) Entity assignments have been reviewed for all wells listed above. Were entity changes made? (yes no) (If entity assignments were changed, attach copies of Form 6, Entity Action Form). |
| <u>NA</u> 2.  | State Lands and the Tax Commission have been notified through normal procedures of entity changes:  |
| BOND V        | ERIFICATION (Fee wells only)  |
| NA/1.         | (Rule R615-3-1) The new operator of any fee lease well listed above has furnished a proper bond.  |
| , 2.          | A copy of this form has been placed in the new and former operators' bond files.  |
| 3.            | The former operator has requested a release of liability from their bond (yes/no) Today's date 19 If yes, division response was made by letter dated 19   |
| <u>n/A</u> 1. | (Rule R615-2-10) The former operator/lessee of any fee lease well listed above has been notified by letter dated  |
| FILMIN        | C   |
| ,             | All attachments to this form have been microfilmed. Date: $May 26$ 19.25  |
| FILING        |   |
| 1.            | Copies of all attachments to this form have been filed in each well file.   |
| 2.            | The <u>original</u> of this form and the <u>original</u> attachments have been filed in the Operator Change file.   |
|               | 19 Basin Expl. Inc. / Gudy Loys - Open of wells Basin Expl. Inc. Not Basin Open. Co.  |
| Pch           | 22 Sterling address updated to Sterling of basin Expl. Inc. from Sterling of Thinity on until final april.  |

FORM 3160-5 (June 1990)

## UNITED STATES DEPARTMENT OF THE INTERIOR

FORM:APPROVED

Budget Bureau No. 1004-0135

| SUNDRY NOTICES AN  |  |  |
|--|--|--|
| <del>+</del>   | D REPORTS ON WELLS   | 5. Lease Designation and Serial No. U-01890  |
|  | I or to deepen or reentry a different reservoir.  OR PERMIT -" for such proposals  | 6. If Indian, Allottee or Tribe Name   |
| SUBMIT IN T  |  | 7. If Unit or CA, Agreement Designation  |
| 1. Type of Well Oil Gas Well Well Other  |  | 8. Well Name and No.  Recapture Creek #3  9. API Well No.  |
| 2. Name of Operator  Basin Exploration, Inc.   |  | 43-37-03480 43 · D31 · 30<br>10. Field and Pool, or Exploratory Area   |
| 3. Address and Telephone No. 370 17th Street,#3400 Denver, C   | O 80202 303/685-8000   | Recapture Creek  11. County or Parish, State   |
| 4. Location of Well (Footage, Sec., T., R., m., or Survey Descrip  NW SE Sec 21-T23E-R40S  | ption)   | San Juan County, Utah  |
| 12. CHECK APPROPRIATE BO   | OX(s) TO INDICATE NATURE OF NOTICE, RE   | PORT, OR OTHER DATA  |
| TYPE OF SUBMISSION   | TYPE OF ACT  | TION   |
| Notice of Intent  Subsequent Report  Final Abandonment Notice  | Abandonment Recompletion Plugging Back Casing Repair Altering Casing X Other Shut in for Economics   | Change of Plans  New Construction  Non-Routine Fracturig  Water Shut-Off  Conversion to Injection  Dispose Water (Note: Report results of multiple completion on Well  |
| ally drilled, give subsurface locations and measured and   | all pertinent details, and give pertinent dates, including estimated date of statue vertical depths for all markers and zones pertinent to this work.)*                        |  |
| The subject well developed a hole in capable of producing approximately  | the casing and not economic to repair at current 235 BOPM and 185 MCFGPM. The repairs wi   | t oil prices. The well is  |
| The subject well developed a hole in capable of producing approximately  | the casing and not economic to renair at current   | t oil prices. The well is  |
| The subject well developed a hole in capable of producing approximately  | the casing and not economic to repair at current 235 BOPM and 185 MCFGPM. The repairs wi   | t oil prices. The well is it be made and production    CEIVE   JUN 2 4 1998   JUN |
| The subject well developed a hole in capable of producing approximately will be resumed when sustained oil p   | the casing and not economic to repair at current 235 BOPM and 185 MCFGPM. The repairs will price at the wellhead exceed \$16.00 per barrel.                                    | t oil prices. The well is it be made and production    CEIVE   JUN 2 4 1998   JUN |
| The subject well developed a hole in<br>capable of producing approximately<br>will be resumed when sustained oil p   | the casing and not economic to repair at current 235 BOPM and 185 MCFGPM. The repairs wi   | oil prices. The well is the made and production  DECEIVE JUN 24 1998  DIV. OF OIL, GAS & MINING  |
| The subject well developed a hole in capable of producing approximately will be resumed when sustained oil public transfer of the sustained of | the casing and not economic to repair at current 235 BOPM and 185 MCFGPM. The repairs will brices at the wellhead exceed \$16.00 per barrel.  Title Operations Engineer  Title | oil prices. The well is the made and production  DECEIVE JUN 24 1998  DIV. OF OIL, GAS & MINING  |

# State of Delaware

# Office of the Secretary of State

PAGE 2

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE DO HEREBY CERTIFY THAT THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF FORMATION OF "STONE ENERGY, L.L.C." FILED IN THIS OFFICE ON THE FIRST DAY OF FEBRUARY, A.D. 2001, AT 3:30 O'CLOCK P.M.



Darriet Smith Windson Harriet Smith Windson

2289801 8100V

010053850

AUTHENTICATION: 0950237

DATE: 02-01-01

STATE OF DELAWARE
SECRETARY OF STATE
DIVISION OF CORPORATIONS
FILED 03:30 PM 02/01/2001
010053850 - 2289801

### CERTIFICATE OF FORMATION OF STONE ENERGY, L.L.C.

This Certificate of Formation, dated February 1, 2001, has been duly executed and is filed pursuant to Section 18-201 of the Delaware Limited Liability Company Act (the "Act") to form a limited liability company (the "Company") under the Act.

- 1. Name. The name of the Company is "Stone Energy, L.L.C."
- 2. Registered Office; Registered Agent. The address of the registered office required to be maintained by Section 18-104 of the Act is:

1209 Orange Street Wilmington, Delaware 19801

The name and address of the registered agent for service of process required to be maintained by Section 18-104 of the Act are:

The Corporation Trust Company 1209 Orange Street Wilmington, Delaware 19801

3. Effective Time. The effective time of the formation of the Company contemplated hereby is February 1, 2001.

**EXECUTED** as of the date first written above.

Andrew L. Gates, III

Authorized Person

## State of Delaware

# Office of the Secretary of State PAGE

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF CONVERSION OF "BASIN EXPLORATION, INC.", CHANGING ITS NAME FROM "BASIN EXPLORATION, INC." TO "STONE ENERGY, L.L.C.", FILED IN THIS OFFICE ON THE FIRST DAY OF FEBRUARY, A.D. 2001, AT 3:30 O'CLOCK P.M.



Darriet Smith Windson Harriet Smith Windson, Secretary of State

2289801 8100

010060875

AUTHENTICATION: 0958659

DATE: 02-06-01

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 03:30 PM 02/01/2001 010053850 - 2289801

# CERTIFICATE OF CONVERSION OF BASIN EXPLORATION, INC. INTO STONE ENERGY, L.L.C.

#### February 1, 2001

### UNDER SECTION 266 OF THE GENERAL CORPORATION LAW OF THE STATE OF DELAWARE AND SECTION 18-214 OF THE DELAWARE LIMITED LIABILITY COMPANY ACT

Basin Exploration, Inc., a corporation organized and existing under and by virtue of the General Corporation Law of the State of Delaware (the "Company"), DOES HEREBY CERTIFY THAT:

- 1. Name of Corporation to be Converted. The name of the Company immediately prior to conversion is Basin Exploration. Inc., and the name under which the Company was originally incorporated was Basin Exploration, Inc.
- 2. Original Date and Jurisdiction of Incorporation. The original certificate of incorporation of the Company was filed on March 2, 1992 with the Secretary of the State of Delaware.
- 3. Name of Limited Liability Company. The name of the limited liability company into which the Company will be converted is Stone Energy, L.L.C.
- 4. Approval of Conversion. This conversion has been approved in accordance with the provisions of Section 266 of the General Corporation Law of Delaware and Section 18-214 of the Delaware Limited Liability Company Act.
- 5. Effective Time. The effective time of the conversion of the Company to a limited liability company contemplated hereby shall be February 1, 2001.

IN WITNESS WHEREOF, the undersigned has executed this Certificate of Conversion as of the date first written above.

BASIN EXPLORATION, INC.

Andrew L. Gates, III

Attorney In Fact

STATE OF DELAWARE SECRETARY OF STATE DIVISION OF CORPORATIONS FILED 03:30 PM 02/01/2001 010053850 - 2289801

### CERTIFICATE OF FORMATION OF STONE ENERGY, L.L.C.

This Certificate of Formation, dated February 1, 2001, has been duly executed and is filed pursuant to Section 18-201 of the Delaware Limited Liability Company Act (the "Act") to form a limited liability company (the "Company") under the Act.

- 1. Name. The name of the Company is "Stone Energy, L.L.C."
- 2. Registered Office; Registered Agent. The address of the registered office required to be maintained by Section 18-104 of the Act is:

1209 Orange Street Wilmington, Delaware 19801

The name and address of the registered agent for service of process required to be maintained by Section 18-104 of the Act are:

The Corporation Trust Company 1209 Orange Street Wilmington, Delaware 19801

3. Effective Time. The effective time of the formation of the Company contemplated hereby is February 1, 2001.

**EXECUTED** as of the date first written above.

Andrew L. Gates, III

Authorized Person

#### FORM 9

STATE OF UTAH

|        |  |          | ISION OF OIL, GAS A                     |                   | · ,  | 5. LE/       | ASE DESIGNATION AND SERIAL NUMBER: |
|--------|--|----------|---|-------------------|--|--------------|------------------------------------|
|        | SUNDRY   |          | OTICES AND REP                          | ORTS C            | N WELLS  | 6. IF I      | NDIAN, ALLOTTEE OR TRIBE NAME:     |
| Đo     | not use this form for proposals to drill n               | ew we    | ils, significantly deepen existing well | s below current b | ottom-hole depth, reenter plugged wells, o                 | 7. UN        | IT or CA AGREEMENT NAME:           |
| 1. 1   | YPE OF WELL OIL WELL                                     |          | GAS WELL O                              | TO DRILL form for | or such proposals.   | 8. WE        | LL NAME and NUMBER:                |
| 2. 1   | IAME OF OPERATOR:  |          | 0/10 WELL   0                           |                   |  |              | NUMBER:                            |
|        |  |          |   |                   |  |              |                                    |
| 3. A   | DDRESS OF OPERATOR:                                      | <b>,</b> | STATE                                   | ZIP               | PHONE NUMBER:  | 10. FI       | ELD AND POOL, OR WILDCAT:          |
| 4. L   | OCATION OF WELL  |          |   |                   | Weeksel 7 Child also approximate and an armine and         | <del>_</del> | Alban - A. Sepalada del albara     |
| F      | OOTAGES AT SURFACE:                                      |          |   |                   |  | COUN         | ΤΥ:                                |
| C      | TR/QTR, SECTION, TOWNSHIP, RAN                           | GE, M    | ERIDIAN:                                |                   |  | STATE        | ::<br>Utah                         |
| 11.    | CHECK APPF   | ROF      | RIATE BOXES TO IN                       | DICATE N          | NATURE OF NOTICE, RE                                       | PORT, O      | R OTHER DATA                       |
|        | TYPE OF SUBMISSION                                       |          |   | :                 | TYPE OF ACTION   |              |                                    |
|        | NOTICE OF INTENT   |          | ACIDIZE                                 |                   | DEEPEN   |              | REPERFORATE CURRENT FORMATION      |
|        | (Submit in Duplicate)  Approximate date work will start: | 냂        | ALTER CASING                            |                   | FRACTURE TREAT   |              | SIDETRACK TO REPAIR WELL           |
|        | Approximate date work will start.                        | 片        | CASING REPAIR  CHANGE TO PREVIOUS PLANS | LI<br>XI          | NEW CONSTRUCTION  OPERATOR CHANGE                          | 片            | TEMPORARILY ABANDON TUBING REPAIR  |
|        |  | 腨        | CHANGE TUBING                           |                   | PLUG AND ABANDON   |              | VENT OR FLARE                      |
| X      | SUBSEQUENT REPORT  | 腨        | CHANGE WELL NAME                        |                   | PLUG BACK  |              | WATER DISPOSAL                     |
|        | (Submit Original Form Only)                              |          | CHANGE WELL STATUS                      | 一                 | PRODUCTION (START/RESUME)                                  |              | WATER SHUT-OFF                     |
|        | Date of work completion:                                 |          | COMMINGLE PRODUCING FORM                | MATIONS 🔲         | RECLAMATION OF WELL SITE                                   |              | OTHER:                             |
|        |  |          | CONVERT WELL TYPE                       |                   | RECOMPLETE - DIFFERENT FORMAT                              | TON          |                                    |
| 12.    | DESCRIBE PROPOSED OR CO                                  | MPL      | ETED OPERATIONS. Clearly s              | show all pertine  | ent details including dates, depths, ve                    | olumes, etc. |                                    |
|        | Effective 2/1/<br>new name is as                         |          | ollows:<br>Ston<br>1670                 | e Energ           | orporated merged w<br>y, L.L.C.<br>ay, Suite 2800<br>80202 | rith Sto     | one Energy. The                    |
|        |  |          | Blan                                    | ket Bon           | d #RLB0002054  |              |                                    |
|        |  |          |   |                   | l be effected in t<br>e merger documenta                   |              | te of Utah. Also                   |
|        | Stone Energy,  | Ĺ.Ļ      | <b>,</b> .c.                            | Bas               | in Exploration, In   | .c •         |                                    |
|        |  |          |   | 2                 | Should Distity   | 7            |                                    |
|        | Pat Jackson -  | Den      | ver District                            | Ger               | ald D. Gentry Cop  | eration      | ns Manager                         |
| NAM    |  | y I      | . Hoffman                               |                   | <sub>TITLE</sub> Enginee                                   | ring Te      | echnician                          |
| SIG    | NATURE Jerry   |          | -Hoffma                                 | <u> </u>          | DATE 2/1/01  |              |                                    |
| This s | pace for State use only)                                 |          |   |                   |  |              |                                    |

MAR 0 5 2001

| Lease #    | Well Name & Number /1-13 | API Number 1303731703 | Field<br>       | Legal Location      | County<br>— San Juan |
|------------|--------------------------|-----------------------|-----------------|---------------------|----------------------|
| SL 067701  | Bluff #10                | 4303715328            | Desert Creek    | SW SW 30-T39S-R23E  | San Juan             |
| SL 071403A | Bluff #13-4              | 4303730726            | Bluff           | NW SE 4-T40S-R23E   | San Juan             |
| SL 067701  | Bluff #16                | 4303730989            | Desert Creek    | SW SE 29-T39S-R23E  | San Juan             |
| ML 2008    | Bluff #2                 | 4303716538            | Desert Creek    | SE NW 32-T39S-R23E  | San Juan             |
| SL 071403A | Bluff #42-5              | 4303730866            | Desert Creek    | SE NE 5-T40S-R23E   | San Juan             |
| SL 071403A | Bluff #44-5              | 4303715867            | Bluff           | SE SE 5-T40S-R23E   | San Juan             |
| 892000782A | Bluff #9                 | 4303715327            | Desert Creek    | NE SE 30-T-39S-T23E | San Juan             |
| 892000782A | Bluff State #1           | 4303720236            | Desert Creek    | NW NW 32-T39S-R23E  | San Juan             |
| SL 067701  | Bluff Unit #14           | 4303730533            | Desert Creek    | NE SE 30-T-39S-T23E | San Juan             |
| 1420603248 | Desert Creek #11-35      | 4303731806            | Wildcat         | NW NE 35-T41S-R23E  | San Juan             |
| 1420603248 | Desert Creek #2          | 4303715868            | Desert Creek    | SE SE 35-T41S-R23E  | San Juan             |
| 1420603270 | Navajo Tribal #23-1      | 4303710535            | Tohonadla       | NE NE 2-T42S-21E    | San Juan             |
| U-01890    | Recapture Creek #1       | 4303715871            | Recapture Creek | SE SE 21-T40S-R23E  | San Juan             |
| U-01890    | Recapture Creek #2       | 4303730727            | Recapture Creek | NW SW 21-T40S-R23E  | San Juan             |
| U-01890    | Recapture Creek #3       | 4303730926            | Recapture Creek |                     | San Juan             |
| 1420603229 | Tohonadla #1             | 4303715872            | Tohonadla       | SW SE 35-T41S-R21E  | San Juan             |
| 1420603229 | Tohonadla #23-35         | 4303715874            | Tohonadla       | NE SW 35-T41S-R21E  | San Juan             |
| 1420603229 | Tohonadla #2-35          | 4303731568            | Tohonadla       | N2 S2 35-T41S-R21E  | San Juan             |



## United States Department of the Interior

#### **BUREAU OF LAND MANAGEMENT**

Utah State Office P.O. Box 45155 Salt Lake City, UT 84145-0155

In Reply Refer To: 3100 SL-067701 et al (UT-932)

MAR ? 3 2001

NOTICE

Stone Energy, L.L.C. 1670 Broadway, #2800 Denver, CO 80202 Oil and Gas Leases

#### Name Change Recognized

Acceptable evidence has been received in this office concerning the change of name of Basin Exploration, Inc. to Stone Energy, L.L.C. on Federal oil and gas leases.

The oil and gas lease files identified on the enclosed exhibit have been noted as to the name change. The exhibit was compiled from a list of leases obtained from our automated records system. We have not abstracted the lease files to determine if the entity affected by the name change holds an interest in the leases identified nor have we attempted to identify leases where the entity is the operator on the ground maintaining no vested record title or operating rights interests. We are notifying the Minerals Management Service and all applicable Bureau of Land Management offices of the name change by a copy of this notice. If additional documentation for changes of operator are required by our Field Offices, you will be contacted by them.

Due to the name change, the name of the principal on oil and gas bond WY3181 is required to be changed from Basin Exploration, Inc. to Stone Energy, L.L.C. You may accomplish this change either by consent of the surety on the original bond or by a rider to the original bond. The rider should be submitted to the Wyoming State Office.

ROBERT LOPEZ

Robert Lopez Chief, Branch of Minerals Adjudication

Enclosure Exhibit of Leases

RECEIVED

MAR 27 2001

DIVISION OF OIL, GAS AND MINING

## EXHIBIT A LEASES AFFECTED BY NAME CHANGE

| SL-067701 | SL-067710A            | SL-071403A                 |
|-----------|-----------------------|----------------------------|
| U-01058   | U-01890               | U-056794                   |
| U-23147   | U-37841               | UTU-72671                  |
| UTU-73064 | UTU-73734             | UTU-74461                  |
| UTU-75000 | UTU-75013             | UTU-75140                  |
| UTU-75501 | UTU-76062             | UTU-76303                  |
| UTU-76304 | UTU-76728             | UTU-76865                  |
| UTU-76957 | UTU-77288             | UTU-77289                  |
| UTU-77299 | UTU-77528             | UTU-77529                  |
| UTU-77536 | UTU-78027             | UTU-78226                  |
| UTU-78227 | UTU-78230             | UTU-78441                  |
| UTU-78522 | UTU-78730             | UTU-79006                  |
| UTU-79007 | UTU-79008             | UTU-79009                  |
| UTU-79131 | UTU-79182             | UTU-79183                  |
| UTU-79148 | U-63011X (Bluff Unit) | U-63020X (Recapture Creek) |

MMS-Reference Da Branch, MS 3130, Box 5860, Denver, 80217 State of Utah, DOGN, Attn: Jim Thompson (Ste. 1210), Box 145801, SLC, UT 84114-5801 cc:

Teresa Thompson (UT-931)

Rhonda Flynn/Angela Williams (UT-942)

Vernal Field Office Moab Field Office Price Field Office San Juan Field Office

for wells listed on:

## OPERATOR CHANGE WORKSHEET

Enter date after each listed item is completed

Change of Operator (Well Sold)

Designation of Agent

X Operator Name Change (Only)

Merger

| The operator of the well(s) listed below has ch   | anged, cricetive.          | 2/1/2001        |                            |                  |               |          |
|---|----------------------------|-----------------|----------------------------|------------------|---------------|----------|
| FROM: (Old Operator):   |                            | <b>TO:</b> ( Ne | w Operator):               |                  |               |          |
| BASIN EXPLORATION INC   |                            |                 | NERGY LLC                  |                  |               |          |
| Address: 1670 BROADWAY, STE 2800  |                            | Address:        | 1670 BROAL                 | WAY, STE         | 2800          |          |
| Address. 1070 Dicerio Hilly, 222 2001   |                            |                 |                            |                  |               |          |
| DENVER, CO 80202  |                            | DENVER          | , CO 80202                 |                  |               |          |
| Phone: 1-(303)-685-8000   |                            | Phone:          | 1-(303)-685-8              | 3000             |               |          |
|   |                            | A               | No. N1555                  |                  |               |          |
| Account No. N5070   |                            | Account         | No. N1333                  |                  |               |          |
| CA  | No.                        | Unit:           |                            |                  |               |          |
| WELL(S)   |                            |                 |                            |                  |               | Tourne   |
|   | API                        | ı               | SEC. TWN                   | LEASE            | WELL          | WELL     |
| NAME  | NO.                        | NO.             | RNG                        | TYPE             | TYPE          | STATUS   |
| BLUFF 16  | 43-037-30989               | 632             | 29-39S-23E                 | FEDERAL          | OW            | P        |
| BLUFF 10  | 43-037-15328               | 627             | 30-39S-23E                 | 1                | OW            | TA       |
| BLUFF 2   | 43-037-16538               | 629             | 32-39S-23E                 | STATE            | OW            | S<br>APD |
| TORREYS FEDERAL 43-12   | 43-037-31807               | 99999           | 12-40S-22E                 | FEDERAL FEDERAL  | OW<br>OW      | APD      |
| BIERSTADT FEDERAL 11-13   | 43-037-31793               | 99999           | 13-40S-22E                 |                  | OW            | P        |
| RECAPTURE CREEK 2   | 43-037-30727               | 6255<br>8450    | 21-40S-23E<br>21-40S-23E   | FEDERAL          |               | S        |
| RECAPTURE CREEK 3   | 43-037-30926               | 8430            | 21-403-23E                 | TEDERAL          |               | 19       |
|   |                            |                 |                            |                  |               |          |
| OPERATOR CHANGES DOCUMENTATION  | )N                         |                 | <u>.l.,,</u>               |                  | I             |          |
| OPERATOR CHANGES DOCUMENTATION  |                            |                 |                            |                  |               |          |
| 1. (R649-8-10) Sundry or legal documentation was rece   | ived from the FORM         | ER operato      | or on:                     | 03/05/2001       | <u>.</u>      |          |
| 1. (101) 6 10) 6 111  |                            |                 |                            |                  |               |          |
| 2. (R649-8-10) Sundry or legal documentation was rece   | ived from the <b>NEW</b> o | operator on:    |                            | 03/05/2001       | . <del></del> |          |
|   |                            |                 |                            |                  |               | 02/20/20 |
| 3. The new company has been checked through the <b>Dep</b>  | artment of Commer          | ce, Divisioi    | 1 of Corporat              | ons Databas      | se on:        | 03/28/20 |
| 4. Is the new operator registered in the State of Utah:   | YES                        | Business        | Number:                    | 4874937-010      | <u>6</u> 1    |          |
| 5. If <b>NO</b> , the operator was contacted contacted on:  | N/A                        |                 |                            |                  |               |          |
| 6. Federal and Indian Lease Wells: The BLM or operator change for all wells listed on Federal or In |                            | s approve       | d the (merge<br>03/23/2001 | er, name ch<br>– | ange,         |          |

03/23/2001

| for the enhanced/secondary recovery unit/project   | ct for the water disposal well(s) list | ed on: N/A                            |  |
|--|--|---------------------------------------|--|
| DATA ENTRY: 1. Changes entered in the Oil and Gas Database of  | on: 03/29/2001                         |                                       |  |
|  |  | 02/20/2001                            |  |
| 2. Changes have been entered on the Monthly Ope  | •                                      | 03/29/2001                            |  |
| 3. Bond information entered in RBDMS on:   | N/A                                    |                                       |  |
| 4. Fee wells attached to bond in RBDMS on:   | N/A                                    |                                       |  |
| STATE BOND VERIFICATION:   |  |                                       |  |
| 1. State well(s) covered by Bond No.:  | N/A                                    |                                       |  |
| FEE WELLS - BOND VERIFICATION/   | LEASE INTEREST OWN                     | ER NOTIFICATION:                      |  |
| 1. (R649-3-1) The <b>NEW</b> operator of any fee well(s  | s) listed has furnished a bond No:     | N/A                                   |  |
| 2. The <b>FORMER</b> operator has requested a release of The Division sent response by letter on:          | of liability from their bond on:  N/A  | N/A                                   |  |
| 3. (R649-2-10) The <b>FORMER</b> operator of the Fee of their responsibility to notify all interest owners |  | ned by a letter from the Division N/A |  |
| FILMING:   |  |                                       |  |
| 1. All attachments to this form have been MICROF   | FILMED on: APR. 25 2001                |                                       |  |
| FILING:  1. ORIGINALS/COPIES of all attachments pertain  COMMENTS:   | ning to each individual well have be   | en filled in each well file on:       |  |
| COMMILIA I S.  |  |                                       |  |
|  |  |                                       |  |
|  |  |                                       |  |

|  | STATE OF UTAH  |   |   |                   | FORM 9   |   |
|--|--|---|---|-------------------|--|---|
|  | DEPARTMENT OF NATURAL RESOUF<br>DIVISION OF OIL, GAS AND MII   |   |   | 5. LEASE          | E DESIGNATION AND SERIAL NUMBER:                       | -   |
| SUNDRY   | NOTICES AND REPORTS  | S ON WEL  | LS  | N/A               | IIAN, ALLOTTEE OR TRIBE NAME:                          | _   |
| Do not use this form for proposals to drill ne<br>drill horizontal late          | w wells, significantly deepen existing wells below cur<br>erals. Use APPLICATION FOR PERMIT TO DRILL for | rent bottom-hole dep<br>orm for such proposa        | h, reenter plugged wells, or to             |                   | or CA AGREEMENT NAME:                                  |   |
| 1. TYPE OF WELL OIL WELL   | GAS WELL OTHER_  |   |   | 1                 | NAME and NUMBER:<br>pture Creek #3                     | _   |
| 2. NAME OF OPERATOR:<br>Stone Energy, L.L.C                                      | N 1555   |   |   | 9. API NI<br>4303 | umber:<br>730926                                       | _   |
| 3. ADDRESS OF OPERATOR:<br>1801 Broadway, St. 700                                | Denver STATE CO ZIP  | 80202   | PHONE NUMBER:<br>(303) 685-8000             |                   | d and Pool, or WILDCAT:<br>apture Creek                | _<br>_  |
| 4. LOCATION OF WELL FOOTAGES AT SURFACE: 1970 F QTR/QTR, SECTION, TOWNSHIP, RANG | Francis Advisoring   | 23E   |   | COUNTY<br>STATE:  | · San Juan   | Provide the state of the state |
| 11. CHECK APPR   | OPRIATE BOXES TO INDICAT   | TE NATURE   | OF NOTICE, REPO                             | RT, OF            |  | -   |
| TYPE OF SUBMISSION   |  |   | YPE OF ACTION                               |                   |  | _   |
| NOTICE OF INTENT (Submit in Duplicate)   | ACIDIZE ALTER CASING   | DEEPEN FRACTURE                                     | TREAT                                       | ᆜ                 | REPERFORATE CURRENT FORMATION SIDETRACK TO REPAIR WELL | _   |
| Approximate date work will start:  | CASING REPAIR  CHANGE TO PREVIOUS PLANS  | NEW CONS  |   |                   | TEMPORARILY ABANDON TUBING REPAIR                      |   |
|  | CHANGE TUBING  | PLUG AND  | ABANDON                                     |                   | VENT OR FLARE  |   |
| SUBSEQUENT REPORT (Submit Original Form Only)                                    | CHANGE WELL NAME   | PLUG BACI   | <b>(</b>                                    |                   | WATER DISPOSAL   |   |
| Date of work completion:   | CHANGE WELL STATUS   | PRODUCTI  | ON (START/RESUME)                           |                   | WATER SHUT-OFF   |   |
| Date of work completed.  | COMMINGLE PRODUCING FORMATIONS  CONVERT WELL TYPE  |   | ION OF WELL SITE                            |                   | OTHER: Transfer of Interest/ Operations                |   |
| 12. DESCRIBE PROPOSED OR CO  | MPLETED OPERATIONS. Clearly show all p   | pertinent details in                                | cluding dates, depths, volume               | es, etc.          |  | _   |
| Company, whose address is as follows: (1) BIA land for \$130,000.00(2) Sta       | is 5725 Commonwealth Blvd., States of Utah Trust lands, V.5. 10,000.00 and (3) Bl for \$ 25,000.00       | Sugar Land, <sup>-</sup><br>Insurance C<br>- 50ec a | Fexas 77479, Tele: 2<br>Company Bond No<br> | 281-26!<br>B 0    | 5-1212. The Matrix bonding                             |   |
|  |  |   |   |                   |  |   |

MATRIX PRODUCTION COMPANY

N2660

(Signature

Title: Vice President

Name: Larry W. Lathrop

Date: 6/30/2004

11.

V

NAME (PLEASE PRINT) Michael E. Cuba

**Denver District Manager** 

TITLE

6/30/2004

(This space for State use only)

APPROVED <u>10 1311 04</u>

Division of Oil, Gas and Mining Earlene Russell, Engineering Technician (See Instructions on Reverse Side)

RECEIVED OCT 0 4 2004

DIV. OF OIL, GAS & MINING

## OPERATOR CHANGE WORKSHEET

ROUTING 1. GLH 2. CDW

3. FILE

## Designation of Agent/Operator

6/1/2004

X Change of Operator (Well Sold)

The operator of the well(s) listed below has changed, effective:

Operator Name Change

Merger

| <b>SEC</b>   | C TWN  | RNG  | Sugar I<br>Phone: 1-(281)<br>Unit:   | ommonweal<br>Land, TX 77  | th Blvd<br>479  |  |  |
|--------------|--|--|--|---|---|--|--|
| SEC          | C TWN  | RNG  | Sugar I<br>Phone: 1-(281)<br>Unit:   | Land, TX 77-  | 479   |  |  |
| SEC          | C TWN  | RNG  | Phone: 1-(281) <b>Unit:</b>  | 265-1212  |   |  |  |
| SEC          | C TWN  | RNG  | Unit:  |   | . Yee   |  |  |
| SEC          | C TWN  | RNG  |  |   | (1977)  |  |  |
|              | C TWN  | RNG  |  |   |   | pelby  |  |
|              | TWN  | RNG  | Y  |   |   |  |  |
| 29           |  |  | API NO   | ENTITY  | LEASE   | WELL   | WELL   |
| 29           |  |  |  | NO  | TYPE  | TYPE   | STATUS   |
| 127          | 390S   | 230E   | 4303730989   |   | Federal   | OW   | P  |
| 32           | 390S   |  | 4303716538   | 1   | State   | OW   | S  |
| 21           |  |  |  |   |   |  | P  |
|              |  |  |  |   |   |  | S  |
|              |  |  |  |   |   |  | P  |
|              |  |  |  |   |   |  | P  |
|              |  |  |  |   |   |  | P  |
|              |  |  |  |   |   |  | P  |
| 02           | 420S   | 210E   | 4303715540   | 6230  | Indian  | low  | P  |
|              |  |  |  |   |   |  |  |
|              |  |  |  | 6065  |   | OW   | G  |
| 21           | 400S   | 230E   | 4303715871   | 6265  | Federal   | 10W  | S  |
| o versevelen |  |  |  |   |   |  |  |
|              | 2000   | 000E   |  | (25   | To dono!  | OW   | S  |
| <del></del>  |  |  |  |   |   |  | P  |
|              |  |  |  |   |   |  | S  |
|              |  |  |  |   |   |  | P  |
| <u> </u>     |  |  |  |   |   |  | P  |
|              |  |  |  |   | <del></del>   |  | P  |
| 103          | 4003   | 230E   | 4303730800   | 11140   | rederar   | 1011   |  |
| +            |  |  |  | <del>                                     </del>  |   |  |  |
|              |  |  |  | <u> </u>  | L   |  |  |
|              | 21<br>35<br>35<br>35<br>35<br>02<br>21<br>30<br>30<br>32<br>04<br>05 | 21 400S<br>35 410S<br>35 410S<br>35 410S<br>35 410S<br>02 420S<br>21 400S<br>30 390S<br>30 390S<br>30 390S<br>32 390S<br>04 400S<br>05 400S<br>05 400S | 21 400S 230E<br>35 410S 210E<br>35 410S 210E<br>35 410S 210E<br>35 410S 230E<br>02 420S 210E<br>21 400S 230E<br>21 400S 230E<br>30 390S 230E<br>30 390S 230E<br>32 390S 230E<br>04 400S 230E<br>05 400S 230E | 21 400S 230E 4303730926 35 410S 210E 4303715872 35 410S 210E 4303715874 35 410S 210E 4303731568 35 410S 230E 4303715868 02 420S 210E 4303715540  21 400S 230E 4303715871  30 390S 230E 4303715327 30 390S 230E 4303730533 32 390S 230E 4303720236 04 400S 230E 4303730726 05 400S 230E 4303730866 | 21       400S       230E       4303730926       8450         35       410S       210E       4303715872       11202         35       410S       210E       4303715874       11202         35       410S       210E       4303731568       11202         35       410S       230E       4303715868       6270         02       420S       210E       4303715540       6230         21       400S       230E       4303715871       6265         30       390S       230E       4303730533       625         32       390S       230E       4303730533       625         04       400S       230E       4303730726       11146         05       400S       230E       4303715867       11146         05       400S       230E       4303730866       11146 | 21         400S         230E         4303730926         8450 Federal           35         410S         210E         4303715872         11202 Indian           35         410S         210E         4303715874         11202 Indian           35         410S         210E         4303731568         11202 Indian           35         410S         230E         4303715868         6270 Indian           02         420S         210E         4303715540         6230 Indian           21         400S         230E         4303715871         6265 Federal           30         390S         230E         4303715327         625 Federal           30         390S         230E         4303730533         625 Federal           32         390S         230E         4303720236         625 State           04         400S         230E         4303715867         11146 Federal           05         400S         230E         4303715867         11146 Federal | 21         4008         230E         4303730926         8450         Federal         OW           35         410S         210E         4303715872         11202         Indian         OW           35         410S         210E         4303715874         11202         Indian         OW           35         410S         210E         4303715868         6270         Indian         OW           35         410S         230E         4303715868         6270         Indian         OW           02         420S         210E         4303715871         6265         Federal         OW           21         400S         230E         4303715871         6265         Federal         OW           30         390S         230E         4303730533         625         Federal         OW           32         390S         230E         4303730533         625         Federal         OW           04         400S         230E         4303730726         11146         Federal         OW           05         400S         230E         4303730866         11146         Federal         OW           05         400S         230E         430 |

| 7. Federal and Indian Lease Wells: The BLM and or the  | a DIA has approved the management of the                   |
|--|--|
| 7. Federal and Indian Lease Wells: The BLM and or the or operator change for all wells listed on Federal or Indian lease   |  |
| of operator change for an wens fisted on rederat or indian lease   | es on: BLM not yet BIA not yet                             |
| 8. Federal and Indian Units:   |  |
| The BLM or BIA has approved the successor of unit operator   | for wells listed on:not yet                                |
|  |  |
| 9. Federal and Indian Communization Agreements   | ("CA"):  |
| The BLM or BIA has approved the operator for all wells listed  |  |
|  |  |
| <b>y</b>   | Division has approved UIC Form 5, Transfer of Authority to |
| Inject, for the enhanced/secondary recovery unit/project for the   | water disposal well(s) listed on:                          |
|  |  |
| DATA ENTRY:  |  |
| 1. Changes entered in the Oil and Gas Database on:   | 10/27/2004   |
| 1. Changes entered in the On and Gas Database on:  | 10/27/2004   |
| 2. Changes have been entered on the Monthly Operator Change  | <b>Spread Sheet on:</b> 10/27/2004                         |
|  | <u> </u>   |
| 3. Bond information entered in RBDMS on:   | 10/27/2004   |
|  |  |
| 4. Fee/State wells attached to bond in RBDMS on:   | 10/27/2004   |
| 5. Injection Projects to new operator in RBDMS on:   |  |
| ageomatiojeem to hew operator in INDDIVID on.  | Iva  |
| 6. Receipt of Acceptance of Drilling Procedures for APD/New on:  | <b>n/a</b>   |
| ***  |  |
| FEDERAL WELL(S) BOND VERIFICATION:   |  |
| 1. Federal well(s) covered by Bond Number:   | B001041  |
| THE AN INCLUSION OF THE PROPERTY OF THE PARTY OF THE PART |  |
| INDIAN WELL(S) BOND VERIFICATION:  | D004405  |
| 1. Indian well(s) covered by Bond Number:  | B001183  |
| FEE & STATE WELL(S) BOND VERIFICATION:   |  |
| 1. (R649-3-1) The NEW operator of any fee well(s) listed covered   | by Bond Number B001044 and B001045                         |
| 7. (10 1/2 1/110 1/12 W operator of any fee wents) fisted covered  | Boolid Number Boolid43                                     |
| 2. The FORMER operator has requested a release of liability from   | their bond on: held at TLA                                 |
| The Division sent response by letter on:   | n/a  |
| · •  |  |
| LEASE INTEREST OWNER NOTIFICATION:   |  |
| 3. (R649-2-10) The FORMER operator of the fee wells has been co  |  |
| of their responsibility to notify all interest owners of this change   | on: <u>n/a</u>   |
| COMMENTO   |  |
| COMMENTS:  |  |
|  |  |
|  |  |
|  |  |
|  |  |

| Form   | 3160-5 |
|--------|--------|
| (April | 2004)  |

### UNITED STATES TO OF THE INTERIOR

| DEPARTMENT OF  | THE INTERIOR |
|----------------|--------------|
| BUREAU OF LAND | MANAGEMENT   |

| SUNDRY  Do not use th  | NOTICES AND REI<br>is form for proposals to<br>all. Use Form 3160-3 ( |   | Allottee or Tribe Name JAN                              |                                 |  |                          |
|--|---|---|---|---------------------------------|--|--------------------------|
| SUBMIT IN TRI  | PLICATE- Other inst   | ructions on rever   | se side.  | 7. If Unit or (                 | CA/Agreement, Name and/or N  | ME INTERIOR<br>LAND MGMT |
| 1. Type of Well Oil Well                                       | Gas Well Other  |   |   | 8. Well Nam                     |  | EZARD MGMT               |
| 2. Name of Operator Matrix Produ                               | ection Company  |   |   | 9. API Wel                      | l No.  | <del></del>              |
| 3a. Address<br>5725 Commonwealth Blvd., Su                     | 3b. Phone No. (include 281-265-1212                                   | area code)  | 43-037-3<br>10. Field and                               | 30926 Pool, or Exploratory Area |  |                          |
| 4. Location of Well (Footage, Sec., NW SE Section 21-T40S-R23E |   |   |   | 11. County of                   | re Creek<br>r Parish, State<br>n County, Utah                      |                          |
| 12. CHECK AI   | PPROPRIATE BOX(ES) TO   | INDICATE NATUR  | E OF NOTICE, R  | EPORT, OR                       | OTHER DATA   |                          |
| TYPE OF SUBMISSION   |   | TYP   | E OF ACTION   |                                 |  |                          |
| Notice of Intent Subsequent Report Final Abandonment Notice    | Acidize Alter Casing Casing Repair Change Plans Convert to Injection  | Deepen Fracture Treat New Construction Plug and Abandon Plug Back | Production (State Reclamation Recomplete Temporarily Al | oandon                          | Water Shut-Off Well Integrity Other Transfer of Interest/Operation | <br>                     |
| 13. Describe Proposed or Complete                              | ed Operation (clearly state all pert                                  | inent details, including estin                                    | mated starting date of a                                | ny proposed wor                 | rk and approximate duration ther                                   | eof.                     |

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

If the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Effective June 1, 2004, Stone Energy, L.L.C. is transfering title interest and operations of this well to Matrix Production Company, whose address is 5725 Commonwealth Blvd., Sugar Land, Texas 77479, Tele: 281-265-1212. The Matrix bonding is as follows: (1) BIA lands U.S. Specialty Insurance Company Bond No. B001183, for \$120,000.00 (2) State of Utah Trust lands, U.S. Specialty Insurance Company Bond No. B001043, for \$10,000.00 and (3) BLM lands U. S. Specialty Insurance Company Bond No. B001041, for \$25,000.00. UT 13000136

| 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  |  |
|---|--|
| Larry W. Lathrop  | Title Vice President   |
| Signature X   | Date 01-07-05  |
| THIS SPACE FOR  | FEDERAL OR STATE OFFICE USE  |
| Approved by  Conditions of approval, if any, are attached. Approval of this notice certify that the applicant holds legal or equitable title to those rights which would entitle the applicant to conduct operations thereon. | does not warrant or in the subject lease Moab Field Office   |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a States any false, fictitious or fraudulent statements or representations   | a crime for any person knowingly and willfully to make to any department or agency of the United as to any matter within its jurisdiction. |

(Instructions on page 2)

cc: uDOGM

Conditions Attached

JAN 2 4 2005

Matrix Production Company Well Nos. Recapture 2 and 3 Section 21, T. 40 S., R. 23 E. Leases UTU01890 San Juan County, Utah

### CONDITIONS OF ACCEPTANCE

Acceptance of these applications does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Be advised that Matrix Production Company is considered to be the operator of the above wells effective June 1, 2004, and is responsible under the terms and conditions of the lease for the operations conducted on the leased lands.

Bond coverage for these wells is provided by UTB000136 (Principal – Matrix Production Company) via surety consent as provided for in 43 CFR 3104.2.

This office will hold the aforementioned operator and bond liable <u>until</u> the provisions of 43CFR 3106.7-2 continuing responsibility are met.

Form 3160-5 (April 2004)

# UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007

| BUREAU OF LAND SUNDRY NOTICES AND   |  | 5. Lease Serial No. <b>U-01890</b>   |
|---|--|--|
| Do not use this form for propos<br>abandoned well. Use Form 3160  | sals to drill or to re-enter an  | 6. If Indian, Allottee or Tribe Name   |
| SUBMIT IN TRIPLICATE- Other   | r instructions on reverse side.  | 7. If Unit or CA/Agreement, Name and/or No.  |
| 1. Type of Well Gas Well C  | Other  | 8. Well Name and No.   |
| 2. Name of Operator Matrix Production Company   | ,  | Recapture Creek #3  9. API Well No.  |
| 3a Address<br>5725 Commonwealth, Sugar Land, TX 774'  | 3b. Phone No. (include area code)  | 43-037-30926  10. Field and Pool, or Exploratory Area  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Descri  |  | Recapture Creek  |
| 1970 FSL & 2374 FEL   |  | 11. County or Parish, State  |
| Sec 21-T40S-R23E  |  | San Juan, UT   |
| 12. CHECK APPROPRIATE BOX(E   | S) TO INDICATE NATURE OF NOTICE, R   | REPORT, OR OTHER DATA  |
| TYPE OF SUBMISSION  | TYPE OF ACTION   |  |
| Acidize  Alter Casing  Casing Repair  Change Plans  Convert to Injection  The proposal is to deepen directionally or recomplete hor Attach the Bond under which the work will be performed following completion of the involved operations. If the optesting has been completed. Final Abandonment Notices  | all pertinent details, including estimated starting date of a rizontally, give subsurface locations and measured and tr or provide the Bond No. on file with BLM/BIA. Requirementation results in a multiple completion or recompletion  | Well Integrity Other  bandon  any proposed work and approximate duration thereof. ue vertical depths of all pertinent markers and zones. red subsequent reports shall be filed within 30 days in a new interval, a Form 3160-4 shall be filed once |
| The subject well developed a hole squeeze cementing. Once repair through perforations 5318-5325 a 5458 OA.  | ed, it is proposed that the Lower  | Ismay be completed and tested  |
|   |  | COPY SENT TO OPERATOR Design Initials: CHIO  |
| 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  | t .  |  |
| Fred C. Bryla   | Title Vice President   |  |
| Signature J Brake   | Date 1-21-1  | 05   |
| THIS SPACE F  | FOR FEDERAL OR STATE OFFICE  | USE  |
| Approved by  Conditions of approval, if any, are attached. Approval of this certify that the applicant holds legal or equitable title to those which would entitle the applicant to conduct operations there Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1001 and Title 43 U.S.C.  | rights in the subject lease Office on.   | Date  to make to, any department or agency of the United   |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1001 and | High Span fatter within its jurisdiction.  And Mining Federal Approva  | Of This  |
|   | CALLE CONTRACTOR CONTR |  |

cuse 85-5

Action Is Necessary

JAN 2 / 2005

D'V. OF OIL, GAS & MINING



RECEIVED

JAN 2 / 2005

DIV. OF OIL, GAS & MINING

5725 Commonwealth Boulevard Sugar Land, Texas 77479 Phone 281-265-1212 Fax 281-265-1778

January 21, 2005

Mr. Eric Jones Bureau of Land Management Moab District 82 East Dogwood Moab, UT 84532

Re:

Sundry Notice Recapture Creek #3

San Juan County, Utah

Dear Eric,

Please find enclosed for your review a Notice of Intent related to the subject well. Let me know if you have any questions.

Yours truly,

Fred Bryla
Vice President

cc: Mr. Dustin Doucet

State of Utah, Division of Oil, Gas and Mining

(Recapture Creek #1 & Recapture Creek #3 Sundry Notices)

Form 3160-5 (April 2004)

#### **UNITED STATES** DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OM B No. 1004-0137 Expires: March 31, 2007 5. Lease Serial No.

#### SUNDRY NOTICES AND REPORTS ON WELLS

|   | U-01890                          |  |
|---|----------------------------------|--|
| 5 | If Indian Allottee or Tribe Name |  |

| Do not use this form for proposals to drill or to re-enter an abandoned well. Use Form 3160-3 (APD) for such proposals. |   |   |   |  | Allottee or Tribe Name   |  |
|---|---|---|---|--|--|--|
| SUBMIT IN TRIPLICATE- Other instructions on reverse side.   |   |   |   | 7. If Unit or CA/Agreement, Name and/or No.                |  |  |
| 1. Type of Well Gas Well Other  |   |   |   |  | 8. Well Name and No.   |  |
| 2. Name of Operator Matrix Production Company   |   |   |   | Recapture Creek #3  9. API Well No.                        |  |  |
| 3a Address 5725 Commonwealth, Sugar Land, TX 77479  3b. Phone No. (include area code) 281-265-1212                      |   |   | area code)  | 43-037-30926  10. Field and Pool, or Exploratory Area      |  |  |
| 4. Location of Well (Footage, Sec., T., R., M., or Survey Description)  1970 FSL & 2374 FEL  Sec 21-T40S-R23E           |   |   |   | Recapture Creek  11. County or Parish, State  San Juan, UT |  |  |
| 12. CHECK AI  | PPROPRIATE BOX(ES) TO   | INDICATE NATUR  | E OF NOTICE, R  | EPORT, OR  | OTHER DATA   |  |
| TYPE OF SUBMISSION  | TYPE OF ACTION  |   |   |  |  |  |
| Notice of Intent  ✓ Subsequent Report  ☐ Final Abandonment Notice   | Acidize Alter Casing Casing Repair Change Plans Convert to Injection    | Deepen Fracture Treat New Construction Plug and Abandon Plug Back | Production (State Reclamation Recomplete Temporarily Ab |  | Water Shut-Off Well Integrity Other  |  |
| If the proposal is to deepen dire<br>Attach the Bond under which the  | ctionally or recomplete horizontal<br>ne work will be performed or prov | lly, give subsurface location<br>vide the Bond No. on file w      | s and measured and tru<br>ith BLM/BIA. Require          | e vertical depth<br>ed subsequent re                       | rk and approximate duration thereof.<br>s of all pertinent markers and zones.<br>eports shall be filed within 30 days<br>, a Form 3160-4 shall be filed once |  |

testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

Clean out well and set CIBP at 5370'. Run 4 1/2" flush joint J-55 10.5# csg liner to 5338' and cmt to surface with 120 sx. Drill out to 5365'. Perf Ismay 5319-5329' 4spf & acidize w/ 2000 gal 20% Hcl. Test 5.5 Bopd, 7.1 Mcfd, 1 Bwpd. Re-acidize with 6000 gal 20% gel acid. Test 11.3 Bopd, 13.8 Mcfd, 1 Bwpd. Drill out CIBP and clean out well to 5477'. Acidize existing Desert Creek perfs 5423-5458' OA w/ 1500 gal 20% Hcl. Return all zones to production. Current avg. production 7.1 BOPD, 14.7 Mcfd, 59 BWPD (dewatering Desert Creek from previous HIC).

RECEIVED

JUN 1 3 2005

|  |                        | DIV. OF OIL, GAS & MINING                              |
|--|------------------------|--|
| 14. I hereby certify that the foregoing is true and correct Name (Printed/Typed)  Fred C. Bryla  Titl  | e Vice President       |  |
| Signature 2 Parker Date  | e 6-10-                | -05  |
| ↓ ÚTHIS SPACE FOR FEDERAL OI   | R STATE OFFI           | CE USE   |
| Approved by  | Title                  | Date   |
| Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.  | Office                 |  |
| Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any personal form of the first in the section of the secti | on knowingly and willf | ully to make to any department or agency of the United |